

<https://helda.helsinki.fi>

Adiciones y Correcciones al Catálogo de Coleópteros Paleárticos, volúmenes 7 y 8 (Curculionoidea)

Alonso-Zaragaza, Miguel A.

2016-05-25

Alonso-Zaragaza , M A , Caldara , R , Machado , A , Maughan , N , Pelletier , J , Pierotti , H ,
Ren , L , Sforzi , A , Silfverberg , H & Skuhrovec , J 2016 , ' Adiciones y Correcciones al
Catálogo de Coleópteros Paleárticos, volúmenes 7 y 8 (Curculionoidea) ' , Graellsia , vol. 72
, no. 1 , e043 .

<http://hdl.handle.net/10138/163018>

cc_by_nc
publishedVersion

Downloaded from Helda, University of Helsinki institutional repository.

This is an electronic reprint of the original article.

This reprint may differ from the original in pagination and typographic detail.

Please cite the original version.



ADDENDA AND CORRIGENDA TO THE CATALOGUE OF PALAEARCTIC COLEOPTERA, VOLUMES 7 AND 8 (CURCULIONOIDEA)

Miguel A. Alonso-Zarazaga^{1,†}, Roberto Caldara², Antonio Machado³, Nicolas Maughan⁴, Jean Pelletier⁵, Helio Pierotti⁶, Li Ren⁷, Alessandra Sforzi⁸, Hans Silfverberg⁹ & Jirislav Skuhrovec¹⁰

¹Depto. de Biodiversidad y Biología Evolutiva, Museo Nacional de Ciencias Naturales (CSIC),
c/. José Gutiérrez Abascal, 2, E-28006, Madrid, Spain. E-mail: zarazaga@mncn.csic.es

²Via Lorenteggio 37, Milan, I-20146, Italy. E-mail: roberto.caldara@gmail.com

³C/. Chopin 1, E-38208 La Laguna, Tenerife, España. E-mail: antonio.machado@telefonica.net

⁴Université de Provence, case 18, LATP, UMR CNRS 6632, Equipe "Evolution Biologique et Modelisation",
3 place Victor Hugo, F-13331 Marseille Cedex 3, France. E-mail: nicolas.maughan@etu.univ-provence.fr

⁵5 Rue de la Saulaie, Monnaie, F-37380, France. E-mail: jzz.pelletier@wanadoo.fr

⁶Str Selvana 1, Treviso, I-31100, Italy. E-mail: peritelus@yahoo.it

⁷Key Laboratory of Zoological Systematics and Evolution, Institute of Zoology, Chinese Academy of Sciences,
No. 1 Beichen West Road, Chaoyang District, Beijing 100101, China. E-mail: renl@ioz.ac.cn

⁸Via dei Baglioni 5, I-51100 Pistoia, Italy. E-mail: alessandra.sforzi@libero.it

⁹University of Helsinki, Finnish Museum of Natural History, POB 17,
Helsinki, FI-00014, Finland. E-mail: hans.silfverberg@helsinki.fi

¹⁰Group Function of Invertebrate and Plant Biodiversity in Agrosystems, Crop Research Institute,
Drnovská 507, 161 06 Praha 6 – Ruzyně, Czech Republic. E-mail: jirislavskuhrovec@gmail.com

[†]Corresponding author. Authors are in alphabetical order.

ABSTRACT

Additions, corrections, comments and nomenclatural novelties for the volumes 7 and 8 of the Catalogue of Palaearctic Coleoptera are provided. For the exact authorship of these check the text. One **new species** is described: *Mecinus tavaresi* Caldara & Fogato, **sp. nov.** from Portugal and Spain. **New synonymies** are: *Compsapoderus* (*Compsapoderus*) *erythropterus* (Gmelin, 1790) = *Attelabus intermedius* Hellwig, 1795, **syn. nov.**; *Paroplapoderus* (*Erycapoderus*) *angulipennis* (Kolbe, 1886) = *Paroplapoderus* (*Erycapoderus*) *angulipennis shaanxinsis* Legalov, 2004, **syn. nov.** (Attelabidae); *Aspidapion* (*Koestlinia*) *aeneum* (Fabricius, 1775) = *Aspidapion* (*Koestlinia*) *motschulskyi* (Hochhuth, 1847), **syn. nov.**, *Taeniapion rufescens* (Gyllenhal, 1833) = *Taeniapion notatum* (Wagner, 1912), **syn. nov.** (Apionidae); *Larinus* (*Larinomesius*) *scolymi* (Olivier, 1807) = *Curculio teres* Hellwig, 1795, **syn. nov.** (Curculionidae); *Lixus paraplecticus* (Linnaeus, 1758) = *Curculio phellandrii* Linnaeus, 1764, **syn. nov.** (Curculionidae); *Curculio alternans* Hellwig, 1795 = *Curculio alternans* Herbst, 1795, **syn. nov.** (Curculionidae); *Sibinia lyrata* Faust, 1889 = *Sibinia attalica* var. *judea* Pic, 1901, **syn. nov.** (Curculionidae); *Phyllobius* (*Metaphyllobius*) *pomaceus* Gyllenhal, 1834 = *Curculio prasinus* Olivier, 1791, **syn. nov.** (Curculionidae). **New homonymies** are: *Attelabus intermedius* Hellwig, 1795 (non *Attelabus intermedius* Illiger, 1794); *Baris marshalli* Ramesha & Ramamurthy, 2011 (non *Baris marshalli* Hustache, 1938). **New replacement names** are: *Baris ramamurthyi* Alonso-Zarazaga **nom. nov.** for *Baris bimaculata* Pajni & Kohli, 1990 (non Hustache, 1932); *Archarius* (*Archarius*) *kwonleeanus* Alonso-Zarazaga **nom. nov.** for *Archarius* (*Archarius*) *parvus* (Kwon & Lee, 1990) (non *Archarius* (*Archarius*) *parvus* (Hong & Wang, 1987), a fossil species); *Curculio* (*Curculio*) *zhanganus* Alonso-Zarazaga **nom. nov.** for *Curculio* (*Curculio*) *helleri* Pelsue & Zhang, 2002 (non *Curculio* (*Curculio*) *helleri* (Voss, 1932)); *Lixus trichromus* Alonso-Zarazaga **nom. nov.** for *Lixus tricolor* Capiomont, 1876 (non *L. tricolor* (Scopoli, 1771)). **New combinations** are: *Cionus affinis* (Brahm, 1790), **comb. nov.** from *Curculio*; *Curculio helleri* (Voss, 1932), **comb. nov.** from *Balaninus*; *Donus diversisquamosus* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Donus knutelskyi* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Donus potanini* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Donus shokhrini* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Donus streltzovi* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Donus tshernyshevi* (Legalov, 2012), **comb. nov.** from *Asiodonus*; *Involvulus* (*Teretriorhynchites*) *icosandriae* (Scopoli, 1763), **comb. nov.** from *Curculio*; *Mecaspis alternans* (Hellwig, 1795), **comb. nov.** from *Curculio*; *Otiorhynchus mucronatus* (Paykull, 1792), **comb. nov.** from *Curculio*; *Pseudopoophagus constricticollis* (Kojima & Morimoto, 1993), **comb. nov.** from *Apionodes*. *Protapion interjectum boreum* (Gønet, 1997) is reconsidered as a valid subspecies based on

its genitalic characteristics, **stat. res.** The following names are declared *nomina protecta* under Art. 23.9.2 of the Code: *Apion apricans* Herbst, 1797 (now in *Protapion*) over *Rhinomacer flavipes* O.F. Müller, 1776 (*nomen oblitum*), *Apion genistae* Kirby, 1811 (now in *Exapion*) over *Curculio astralagi* Herbst, 1795 (*nomen oblitum*), *Curculio piceus* Pallas, 1771 (now in *Sphenophorus*) over *Curculio piceus* Wulfen in Scopoli, 1763 (*nomen oblitum*), *Curculio phyllocola* Herbst, 1795 (now in *Anthonomus*) over *Curculio resinae* Fabricius, 1792 (*nomen oblitum*), and *Rhynchaenus posticus* Gyllenhal, 1813 (now in *Hypera*) over *Curculio denigratus* Panzer, 1790 (*nomen oblitum*). *Rhynchites laevior* Faust, 1882 is confirmed as the type species of *Aphlorhynchites* Sawada, 1993 by a First Reviser action. Relevant dating for some works is provided. References have been completed and updated. Current misspellings have been corrected, amongst them, *Hylesinus taranio* Danthoine (not *toranio*).

<http://urn:lsid:zoobank.org:pub:BDD31261-3C09-48F2-97C4-FD3FF956CAFC>

Key words: Insecta; Coleoptera; Curculionoidea; Palaearctic Catalogue; additions; corrections; comments; dating; new synonyms; new homonyms; new replacement names; new combinations; type species confirmation.

RESUMEN

Adiciones y Correcciones al Catálogo de Coleópteros Paleárticos, volúmenes 7 y 8 (Curculionoidea)

Se presentan en este trabajo adiciones, correcciones, comentarios y novedades nomenclaturales que afectan a los volúmenes 7 y 8 del Catálogo de Coleópteros Paleárticos. Consúltase el texto para hallar la autoría exacta de cada una de ellas. Se describe una **nueva especie**: *Mecinus tavaresi* Caldara & Fogato, **sp. nov.** de Portugal y España. Son **nuevas sinonimias**: *Compsapoderus* (*Compsapoderus*) *erythropterus* (Gmelin, 1790) = *Attelabus intermedius* Hellwig, 1795, **syn. nov.**; *Paroplapoderus* (*Erycapoderus*) *angulipennis* (Kolbe, 1886) = *Paroplapoderus* (*Erycapoderus*) *angulipennis shaanxinsis* Legalov, 2004, **syn. nov.** (Attelabidae); *Aspidapion* (*Koestlinia*) *aeneum* (Fabricius, 1775) = *Aspidapion* (*Koestlinia*) *motschulskyi* (Hochhuth, 1847), **syn. nov.**, *Taeniapion rufescens* (Gyllenhal, 1833) = *Taeniapion notatum* (Wagner, 1912), **syn. nov.** (Apionidae); *Larinus* (*Larinomesius*) *scolymi* (Olivier, 1807) = *Curculio teres* Hellwig, 1795, **syn. nov.** (Curculionidae); *Lixus paraplecticus* (Linnaeus, 1758) = *Curculio phellandrii* Linnaeus, 1764, **syn. nov.** (Curculionidae); *Curculio alternans* Hellwig, 1795 = *Curculio alternans* Herbst, 1795, **syn. nov.** (Curculionidae); *Sibinia lyrata* Faust, 1889 = *Sibinia attalica* var. *judea* Pic, 1901, **syn. nov.** (Curculionidae); *Phyllobius* (*Metaphyllobius*) *pomaceus* Gyllenhal, 1834 = *Curculio prasinus* Olivier, 1791, **syn. nov.** (Curculionidae). Son **nuevas homonimias**: *Attelabus intermedius* Hellwig, 1795 (non *Attelabus intermedius* Illiger, 1794); *Baris marshalli* Ramesha & Ramamurthy, 2011 (non *Baris marshalli* Hustache, 1938). Son **nuevos nombres de reemplazo**: *Baris ramamurthyi* Alonso-Zarazaga **nom. nov.** para *Baris bimaculata* Pajni & Kohli, 1990 (non Hustache, 1932); *Archarius* (*Archarius*) *kwonleeanus* Alonso-Zarazaga **nom. nov.** para *Archarius* (*Archarius*) *parvus* (Kwon & Lee, 1990) (non *Archarius* (*Archarius*) *parvus* (Hong & Wang, 1987), a fossil species); *Curculio* (*Curculio*) *zhangianus* Alonso-Zarazaga **nom. nov.** para *Curculio* (*Curculio*) *helleri* Pelsue & Zhang, 2002 (non *Curculio* (*Curculio*) *helleri* (Voss, 1932)); *Lixus trichromus* Alonso-Zarazaga **nom. nov.** para *Lixus tricolor* Capiomont, 1876 (non *L. tricolor* (Scopoli, 1771)). Son **nuevas combinaciones**: *Cionus affinis* (Brahm, 1790), **comb. nov.** desde *Curculio*; *Curculio helleri* (Voss, 1932), **comb. nov.** desde *Balaninus*; *Donus diversisquamosus* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Donus knutelskyi* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Donus potanini* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Donus shokhrini* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Donus streltzevi* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Donus tshernyshevi* (Legalov, 2012), **comb. nov.** desde *Asiodonus*; *Involvulus* (*Teretiorhynchites*) *icosandriae* (Scopoli, 1763), **comb. nov.** desde *Curculio*; *Mecaspis alternans* (Hellwig, 1795), **comb. nov.** desde *Curculio*; *Otiorhynchus mucronatus* (Paykull, 1792), **comb. nov.** desde *Curculio*; *Pseudoprophagus constricticollis* (Kojima & Morimoto, 1993), **comb. nov.** desde *Apionodes*. Se reconsidera a *Protapion interjectum boreum* (Gonget, 1997) como una subespecie válida basándose en sus caracteres genitales, **stat. res.** Se declaran *nomina protecta* conforme al Art. 23.9.2. del Código los siguientes nombres: *Apion apricans* Herbst, 1797 (ahora en *Protapion*) sobre *Rhinomacer flavipes* O.F. Müller, 1776 (*nomen oblitum*), *Apion genistae* Kirby, 1811 (ahora en *Exapion*) sobre *Curculio astralagi* Herbst, 1795 (*nomen oblitum*), *Curculio piceus* Pallas, 1771 (ahora en *Sphenophorus*) sobre *Curculio piceus* Wulfen in Scopoli, 1763 (*nomen oblitum*), *Curculio phyllocola* Herbst, 1795 (ahora en *Anthonomus*) sobre *Curculio resinae* Fabricius, 1792 (*nomen oblitum*), and *Rhynchaenus posticus* Gyllenhal, 1813 (ahora en *Hypera*) sobre *Curculio denigratus* Panzer, 1790 (*nomen oblitum*). Se confirma *Rhynchites laevior* Faust, 1882 como especie tipo de *Aphlorhynchites* Sawada, 1993 mediante una acción de Primer Revisor. Se ofrecen dataciones pertinentes para algunas obras. Las referencias han sido completadas y actualizadas. Se han corregido algunas grafías erróneas en uso, entre ellas, *Hylesinus taranio* Danthoine (no *toranio*).

Palabras clave: Insectos; Coleópteros; Curculionoidea; Catálogo Paleártico; adiciones; correcciones; comentarios; dataciones; nuevos sinónimos; nuevos homónimos; nuevos nombres de reemplazo; nuevas combinaciones; confirmación de especie tipo.

Recibido/Received: 30/11/2015; **Aceptado/Accepted:** 4/04/2016; **Publicado en línea/Published online:** 25/05/2016

Cómo citar este artículo/Citation: Alonso-Zarazaga, M. A., Caldara, R., Machado, A., Maughan, N., Pelletier, J., Pierotti, H., Ren, L., Sforzi, A., Silfverberg, H. & Skuhrovec, J. 2016. Addenda and Corrigenda to the Catalogue of Palaearctic Coleoptera, volumes 7 and 8 (Curculionoidea). *Graellsia*, 72(1): e043. <http://dx.doi.org/10.3989/graelesia.2016.v72.155>

Copyright: © 2016 SAM y CSIC. Salvo indicación contraria, todos los contenidos de la edición electrónica de *Graellsia* se distribuyen bajo licencia de uso y distribución Creative Commons Reconocimiento no Comercial 3.0. España (cc-by-nc).

Introduction

The Catalogue of Palaearctic Coleoptera (thereafter, the Catalogue) is a multi-authored, eight volume work which tried to convey the knowledge gathered at that time on the systematics and nomenclature of the Palaearctic beetles. The last two volumes, coordinated by one of us (MAA-Z), dealt with the hyperdiverse superfamily Curculionoidea.

The editors did not give the coordinator the opportunity to check a final draft of the references. They modified these, introducing errors not present in the originals. Neither was the coordinator able to carry out the same final check for the “New nomenclatural and taxonomic acts and comments” section. During the editing, many mistypings were introduced, and the section “subfamily Entiminae, taxa incertae sedis” was misplaced. The placement of more exact datings after each reference was not allowed, a fact that has impeded the correct application of the Principle of Priority in several cases, even if the coordinator has done his best to alleviate the problems derived from this inamovable rule, so easy to implement as an addition to every reference record [cf. e.g. Alonso-Zarazaga & Lyal (1999), Bouchard *et al.* (2011)], by informing the different authors of the problems found. In several important works published the same year and describing many taxa which are homonyms or synonyms, priority depends on these datings whose implementation was not allowed by the editors. Some examples are given here in the corrections to the references.

Since volume 8th is the final one of the series, there was no possibility of corrections of the errata in the same series, as it was offered to authors of the 7 previous volumes. A 9th volume for Errata from volumes 1-8, should have been foreseen, but was not, to the detriment of this particular taxonomic group (Curculionoidea) and, what is worse, of the authors' rights. In the absence of such a fair offer, we provide here the corrections we have found, and update the content to 31st December 2013.

Material and methods

The system for giving the additions, corrections and comments is similar to that implemented for the Errata section of the volumes of the Catalogue. The authorship of every comment, addition or correction is given between square brackets, except for new sections, where the author's name is centered as in the original work. The new taxa and country records have been published elsewhere, except for one species that is made available here. However, the new, original comments and corrections, except for minor ones, are treated as an inclusion to the corresponding pages and sections of the “New nomenclatural and taxonomic acts, and comments” in the Catalogue, and then mirrored in the text. References to be added to the two

volumes of the Catalogue are formatted as they were in that work, but references used exclusively for this article follow the editorial rules of the journal and are placed at the end as usual.

The first author acted again as coordinator of this article. Any modification not having the name of its author between square brackets is to be credited to Alonso-Zarazaga.

Taxonomy

VOLUME 7

p. 21. Although the Editors correctly gave the year 1792 for the effective publication of Fabricius's *Entomologia systematica...*, they did not give even an approximate date for it, which is important because of the relative precedence with other publications appearing the same year (e.g. by Paykull and Rossi). My own research on this subject can be summarized as follows. According to Evenhuis (1997: 248), vol. 1, part 1 ([XX] +330 pp.) appeared on 22nd December 1792 and part 2 on 4th May 1793. Given the date late in 1792 identified for the first part, one might suspect both parts to have appeared together. However, both parts were recorded as being for sale at St. Michael's Book Fair in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Michaelismesse des 1792 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 217. This is more in agreement with the fact that species in these books were mentioned with correct pages by Panzer in his *Faunae Insectorum Germanicae initia*, Hefts 2 and 3, dated respectively October and November 1792. Consequently, Fabricius's books are here dated as of 30th September 1792 (cf. Evenhuis, 2014).

p. 66, delete the list of *Nomina dubia* of species of *Anthribus*; it is already in its right place on p. 109

p. 71, add to **New synonyms**:

Attelabus intermedius Hellwig, 1795, **syn. nov.** of *Compsapoderus* (*Compsapoderus*) *erythropterus* (Gmelin, 1790), and at the same time a junior homonym (**hom. nov.**) of *Attelabus intermedius* Illiger, 1794. Illiger gave as type locality Braunschweig, where Hellwig was living, so it is very probable that he received his specimens from Hellwig or he only saw those in Hellwig's collection.

p. 72, add to **Priority**:

Curculio icosandriae Scopoli, 1763 was placed in the Catalogue on p. 129 among the species in “family Rhynchitidae, nomina dubia”. Unknown to the author at that time, this species had been placed in synonymy of *Rhynchites conicus* (Illiger, 1807) by Schoenherr (1833: 231). This synonymy was correctly reversed (because of priority) by Kittel

(1883: 38), who used *Rhynchites icosandriae* (Scopoli) as the valid name of the species. This synonymy has been overlooked by most authors in the systematic field, with some exceptions (e.g. Boselli, 1928: 198; Antonie, 2007: 67). Voss (1969: 133) rejected the synonymy without any explanation and used instead as valid *Involvulus coeruleus* [sic!] (DeGeer, 1775) (correctly *caeruleus*). However, a *nomen protectum* declaration of the latter name cannot be done, since the combination *Rhynchites icosandriae* (Scopoli) has been used as valid during the 20th century by several authors for the same species concept (i.e. *Rhynchites conicus* or *R. caeruleus* or any of their combinations), mostly in the Forestry field, e.g. by Wellhouse (1922: 1104), Craveri (1926: 122) or Ximénez de Embún y González-Arno (1962: 322) and the requirements of Art. 23.9.1.1 are not met. On the other hand, in the last 50 years the same species has been named either *Rhynchites conicus* or *R. caeruleus* (or any other combination of these, mostly with *Involvulus*) by different authors. I consider that stability is better served in this case by using the oldest available name, following the Principle of Priority, and consequently, the name *Involvulus (Teretriorhynchites) icosandriae* (Scopoli, 1763), **comb. nov.** is used as valid for this species. Since the species is well known and easy to identify, there is no need of a neotype designation.

p. 77, add to **New synonymies**:

Paroplapoderus (Erycapoderus) angulipennis shaanxinsis Legalov, 2004, **syn. nov.** of *Paroplapoderus (Erycapoderus) angulipennis* (Kolbe, 1886). Based on the study of topotypical materials (Institute of Zoology, Chinese Academy of Sciences, Beijing), showing intergradation in all the supposedly diagnostic characters.

p. 77, add a section **Type species designation**:

Aphlorhynchites Sawada, 1993 is usually considered to have as type species *Rhynchites laevior* Faust, 1882, a junior synonym of *Rhynchites amabilis* Roelofs, 1874. This original type species designation is found in Sawada (1993: 50). However, overlooked by Alonso-Zarazaga & Lyal (1999: 42) and by Alonso-Zarazaga (2011a: 122), Sawada (1993: 12) mentioned as type species *Curculio pubescens* Fabricius, 1775. To avoid any further change and acting as the First Reviser (Art. 24.2.3), I select as valid the designation made by Sawada on p. 50 (*Rhynchites laevior*) and reject as invalid his designation on p. 12.

p. 78, lines 1, 12 and 19, correct 1858 to 1859

p. 79, line 30, delete (*Apion*) after 183

p. 81, add to **New synonymies**:

Aspidapion (Koestlinia) motschulskyi (Hochhuth, 1847), **syn. nov.** of *Aspidapion (Koestlinia) aeneum* (Fabricius, 1775). Giusto (2011) considered this to be an eastern vicariant of *A. aeneum*,

but the characters on which the distinction is based are too weak and fit into the current known variability of *A. aeneum*, and these faint differences are probably related to the more steppic condition of the Eastern part of the species area.

p. 81, after *Apion parvulum* and *Apion serpyllicola*, correct 1858 to 1859

p. 82, delete the paragraph on priority of *Catapion semicyaneum* over *Catapion burdigalense*; the reverse is true, as explained below in a comment on p. 164

p. 82, the reversal of precedence of *Exapion genistae* (Kirby, 1811) (*nomen protectum*) over *Curculio astralagi* Herbst, 1795 (*nomen oblitum*) is done below

p. 82, the reversal of precedence of *Perapion marchicum* (Herbst, 1797) over *Curculio aterrimus* Linnaeus, 1758 cannot be done under Art. 23.9.2 of the Code; an application will be submitted to the International Commission on Zoological Nomenclature

p. 83, add at the end of the Apionidae, a new section:

Reversal of precedence:

Rhinomacer flavipes O.F. Müller, 1776 was absent from the list of synonyms of *Protapion apricans* (Herbst, 1797). This synonymy dates back to Schoenherr (1833, p. 280) and had been overlooked. For the sake of stability, it is convenient to declare *Apion apricans* Herbst, 1797 a *nomen protectum*. *Rhinomacer flavipes* O.F. Müller, 1776 meets the requirements of Art. 23.9.1.1 (and is here declared a *nomen oblitum*) and *Apion apricans* Herbst, 1797 (now *Protapion apricans*) meets those of Art. 23.9.1.2 (and is here declared a *nomen protectum*). In accordance with Art. 23.9.2, I hereby consider that the younger name is valid for this species and give evidence that the conditions of Art. 23.9.1.2 are met by quoting the following references: Abbazzi & Maggini (2009), Abbazzi & Osella (1992), Alonso-Zarazaga (1990), Alonso-Zarazaga (2011b), Alonso-Zarazaga & Lyal (1999), Avgin & Colonnelli (2011), Benedikt *et al.* (2010), Bertram & Jourdeuil (1968), Braunert (2009), Colonnelli (2003), Dedühin (2012), Germann (2010), Gønet (1997), Knutelski (2005), Knutelski & Knutelska (2014), Kolařík & Rotrekl (2013), Lohse (1981), Mazur (2003), Pelletier (2005), Podluszányi (2001), Poiras (1998), Pywell *et al.* (2005), Telnov (2004), Wanat & Mokrzycki (2005), Wiech & Wnuk (1990).

Curculio astralagi Herbst, 1795 has been in synonymy of *Apion genistae* Kirby, 1811 (now in *Exapion*) since Schoenherr (1833, p. 271). Not being a homonym of *Attelabus astragali* Paykull, 1800, it has priority over Kirby's species. However, it has not been used as a valid name for a species since Gozis's (1881) intent to reinstate it under the emendation *Apion astragali*. Some more information can be found in Alonso-Zarazaga (2011b: 82). For the sake of stability, it is convenient to declare *Apion genistae*

Kirby, 1811 a *nomen protectum*. *Curculio astralagi* Herbst, 1795 meets the requirements of Art. 23.9.1.1 (and is here declared a *nomen oblitum*) and *Apion genistae* Kirby, 1811 (now *Exapion genistae*) meets those of Art. 23.9.1.2 (and is here declared a *nomen protectum*). In accordance with Art. 23.9.2, I hereby consider that the younger name is valid for this species and give evidence that the conditions of Art. 23.9.1.2 are met by quoting the following references: Alonso-Zarazaga (1990, 2002, 2011), Alziar (2015), Benedikt *et al.* (2010), Cholewicka (1981), Deakin (2009), Ehret (1986, 1989, 1991, 1994), Heijerman (1993), Kloet & Hincks (1977), Lohse (1981), Morris (2003), Moulin & Viallier (1989), Offer *et al.* (2003), Papp (2000, 2012), Pelletier (2005, 2014), Simpson (2001), Syrett *et al.* (1999), Tempère & Péricart (1989), Webb *et al.* (2010).

p. 85, add:

Dryophthoridae

M. A. Alonso-Zarazaga

Homonymy and reversal of precedence

Curculio piceus Pallas, 1771, **hom. nov.** of *Curculio piceus* Wulfen in Scopoli, 1763. The latter species identity is unknown, not having been mentioned since the 18th century, while the former is in current usage as *Sphenophorus piceus*. For the sake of stability, it is convenient to declare Pallas's species a *nomen protectum*. *Curculio piceus* Wulfen in Scopoli, 1763 meets the requirements of Art. 23.9.1.1 (and is here declared a *nomen oblitum*) and *Curculio piceus* Pallas, 1771 (now *Sphenophorus piceus*) meets those of Art. 23.9.1.2 (and is here declared a *nomen protectum*). In accordance with Art. 23.9.2, I hereby consider that the younger name is valid for this species and give evidence that the conditions of Art. 23.9.1.2 are met by quoting the following references: Alonso-Zarazaga *et al.*, 2006; Avgin & Colonnelli, 2011; Benedikt *et al.*, 2010; Boukli Hacene *et al.*, 2011; Caldara *et al.*, 2010; Carpaneto *et al.*, 2006; Cunev, 2013; Cunev & Majzlan, 1998; El-Mergawy *et al.*, 2011; El-Retail *et al.*, 1973; Ghahari & Colonnelli, 2012; Gültekin, 2013; Legakis, 1990; Lyal, 2011; Majzlan, 2014; Majzlan & Majzlan, 2011; Mifsud & Colonnelli, 2010; Modarres Awal & Hossein Pour, 2010; Mukhtarova & Abdurakhmanov, 2015; Podlussány, 2001; Podlussány & György, 2008; Schmidt *et al.*, 2005; Tracy & DeLoach, 1998; Ugarte & Alonso-Zarazaga, 2002; Wanat, 2004.

p. 88, add at the end of Curculionidae: Scolytinae the following **Comment**:

The type species of *Hylastes* Erichson, 1836 is *Bostrichus ater* Paykull, 1800 by subsequent designation by Westwood (1838: 39), as recognized, e.g., by Alonso-Zarazaga & Lyal (2009: 62). However, unknown to these authors, since the renowned catalogue of World Scolytidae and Platypodidae

(Wood & Bright, 1992: 45) gives this name as available, *Bostrichus ater* Paykull is a misidentification (misapplication) of the nominal species *Bostrichus ater* Fabricius, 1792 (now in synonymy of *Pityogenes bidentatus* (Herbst, 1783), and, consequently, it is not available. No author seems to have called the attention upon this anomalous situation, which is being uncritically copied from catalogue to catalogue. Paykull (1800) mentions that he has kept the Fabrician name even if his specimens and those received from Fabricius himself do not match the Fabrician description. This name is also a homonym of *Bostrichus ater* Rossi, 1792 and of the Fabrician species, if someone would not consider it a misapplication. This problem should be considered for an application to the International Commission on Zoological Nomenclature by the interested authors. Otherwise, the correct name for the species would be *Hylastes pinicola* Bedel, 1888, since *Hylesinus chloropus* sensu Duftschmid, 1825 is another misidentification (see below).

p. 89, add:

Curculionidae: Baridinae

M. A. Alonso-Zarazaga

New homonyms and replacement name

Baris bimaculata Pajni & Kohli, 1990 [as *bimaculatus*, incorrect original spelling], **hom. nov.** of *Baris bimaculata* Hustache, 1932. It is here replaced with *Baris ramamurthyi* Alonso-Zarazaga, **nom. nov.** Named after my good colleague and friend, and outstanding Indian specialist in Curculionoidea, Dr. V.V. Ramamurthy.

Baris marshalli Ramesha & Ramamurthy, 2011, **hom. nov.** of *Baris marshalli* Hustache, 1938. Dr. Ramamurthy has been informed of the need for a replacement name.

p. 90, transfer the four species under “family Nemonychidae, nomina dubia” to volume 8, p. 501, under “superfamily Curculionoidea, nomina dubia”

p. 91, correct the spelling *küsteri* to *kuesteri* in synonymy of *Anthribus nebulosus* Forster, 1770

p. 92, add under *Basitropis*:

wernerii Frieser, 1995a: 41 **A: UP**

p. 93, add FR(Corse) to distribution of *Pseudeuparius centromaculatus* (Gyllenhal, 1833):

p. 93, add in synonymy of *Pseudeuparius centromaculatus* (Gyllenhal, 1833):

pictus Betta, 1857: 20 (*Tropideres*)

p. 97, add under *Phloeobius*:

crassicolis Jordan, 1933a: 6 **A: UP ORR**

gigas longicornis Fabricius, 1798: 160 (*Anthribus*)

A: GUI GUX HKG TAI YUN ORR

nigroungulatus Gyllenhal, 1833: 133 (*Anthribus*)

p. 97, add IR to distribution of *Platystomos albinus* (Linnaeus, 1758)

p. 99, add FR to distribution of *Gonotropis gibbosa* LeConte, 1876

- p. 102, add in synonymy of *Dissoleucas niveirostris* (Fabricius, 1798):
brevirostris Panzer, 1798b: 9 (*Anthribus*)
- p. 102, add **E**: CT ST UK to distribution of *Exechesops foliatus* Frieser, 1995
- p. 103, add MA to distribution of *Noxius curtirostris* (Mulsant & Rey, 1861)
- p. 103, correct year for *maculosa* Mulsant to 1859 [in synonymy of *Rhaphitropis marchica* (Herbst, 1797)]
- p. 104, add MA **A**: IN to distribution of *Araecerus fasciculatus* (DeGeer, 1775)
- p. 109, add under “family Anthribidae, nomina dubia”
Anthribus glaber O.F. Müller, 1776: 57 **E**: DE
- p. 109, delete *Anthribus lividus* Olivier, 1789 (a synonym of *Rhyzobius litura* (Fabricius, 1787) in Coccinellidae)
- p. 109, delete *Anthribus unicolor* Olivier, 1789 (a synonym of *Cychramus luteus* (Fabricius, 1787) in Nitidulidae)
- p. 109, add under *Aglycyderes*:
ornatus Knížek, 2012a: 504 **A**: PAQAYE(Suqutra)
- p. 109, transfer *Auletobius* (*Auletobius*) *fukienensis* Voss, 1941 to synonymy of *Auletobius* (*Auletobius*) *fumigatus* (Roelofs, 1874)
- p. 110, add NP to distribution of *Auletobius* (*Auletobius*) *ghumensis* Legalov, 2007
- p. 110, add under *Auletobius* subgenus *Auletobius*:
jizushannensis Legalov, 2010: 168 **A**: YUN
qinlingensis Legalov, 2010: 166 **A**: SHA
- p. 113, add in synonymy of *Byctiscus betulae* (Linnaeus, 1758):
alni Schrank, 1798: 474 (*Involvulus*) [RN]
- p. 113, delete one SC from distribution of *Byctiscus fausti* [Ren]
- p. 116, correct year and page for *Capylarodepus* (*Capylarodepopsis*) *medvedevi* Legalov to 2003b: 179 [Ren]
- p. 117, add under *Deporaus* subgenus *Deporaus*:
hengjanensis Legalov, 2011: 295 **A**: SHX
- p. 117, indent and reduce size font for *illibatus* Voss, as a synonym to *Eusproda proxima* (Faust, 1882)
- p. 119, transfer *lacunosus* Voss, 1949 to genus *Eugnamptus*, and place *rusticus* Legalov, 2003 as its synonym
- p. 119, add AP to distribution of “*Caenorhinus*” *marginatus* (Pascoe, 1883)
- p. 120, add under *Auletomorphus* subgenus *Auletomorphus*:
habashanensis Legalov, 2011: 298 **A**: YUN
- p. 121, add under *Cyllorhynchites* subgenus *Cyllorhynchites*:
sarahae Biondi, Colonnelli & Ringenbach, 2013: 2 **N**: LB
- p. 122, add under *Involvulus* subgenus *Involvulus*:
hartmanni Legalov, 2011: 296 **A**: NP
- p. 122, replace *Involvulus* (*Teretriorhynchites*) *caeruleus caeruleus* (DeGeer, 1775) with *Involvulus* (*Teretriorhynchites*) *icosandriae icosandriae* (Scopoli, 1763) and place *caeruleus* (DeGeer, 1775) as its synonym
- p. 122, replace *caeruleus iranensis* Legalov with *icosandriae iranensis* Legalov
- p. 122, replace *caeruleus ussuriensis* Voss with *icosandriae ussuriensis* Voss
- p. 123, delete indentation for *Lasiiorhynchites* (*Nelasiiorhynchites*) *brevirostris* Roelofs, 1874
- p. 123, replace *Lasiiorhynchites* (*Nelasiiorhynchites*) *olivaceus* Gyllenhal, 1833 with *L. (N.) comatus* Gyllenhal, 1833 as the valid name, and place *olivaceus* as a synonym; the synonymy was established by Desbrochers des Loges (1869c, p. 383), who selected *Rhynchites comatus* as the valid name; a reversal of precedence cannot be made, since Bedel (1913, p. 190) also used the name *Rhynchites comatus* as valid
- p. 123, add LT to distribution of *Involvulus* (*Teretriorhynchites*) *pubescens* (Fabricius, 1775)
- p. 124, add [NO] to *crassicornis* Gmelin in synonymy of *Mecorhis* (*Pseudomechoris*) *aethiops* (Bach, 1854); three synonyms have priority over *M. aethiops* and this problem should be addressed, since it does not seem possible to formally declare this species a *nomen protectum*
- p. 124, add in synonymy of *Mecorhis* (*Pseudomechoris*) *aethiops* (Bach, 1854):
crassirostris Gmelin, 1790: 1806 (*Curculio*) [DA, NO]
- p. 129, delete *Curculio icosandriae* Scopoli, 1763 and *Curculio violascens* Schrank, 1781
- p. 130, add in synonymy of *Compsapoderus* (*Compsapoderus*) *erythropterus* (Gmelin, 1790):
intermedius Hellwig, 1795: 146 (*Attelabus*) [HN]
- p. 131, delete FUJ from distribution of *Heterapoderus* (*Heterapoderus*) *ageniculatus* Legalov, 2007 (no locality in the original description corresponds to this province)
- p. 140, place *angulipennis shaanxinsis* Legalov, 2004 in synonymy with *Paroplapoderus* (*Erycapoderus*) *angulipennis* (Kolbe, 1886)
- p. 141, add SHA to distribution of *Phymatapoderus euflavimanus* Legalov, 2003
- p. 143, add LE to distribution of *Amorphocephala coronata* [Sforzi]
- p. 143, add to synonymy of *Amorphocephala coronata* (Germar, 1817):
italicus Guérin-Méneville, 1833: pl. 36 (*Brentus*)
- p. 144, add under *Amorphocephala* the species *piochardi* Bedel, 1878: clxxxiv (*Amorphocephalus*) and its synonyms, from *Symmorphocerus*
- p. 144, add CY IS to distribution of *Amorphocephala piochardi* (Bedel, 1878)
- p. 144, add under *Eremoxenus*:
maroccanus Mantilleri, 2012: 407 **N**: MO
- p. 144, transfer *Symmorphocerus piochardi* (Bedel, 1878) and its synonyms to *Amorphocephala*
- p. 145, transfer *Calodromus horishanus* Kôno under synonymy of *Calodromus ito* Heller, 1910 below

- p. 145, add SC to distribution of *Cyphagogus iwaten-sis* Morimoto, 1976
- p. 146, transfer genus *Carcinopisthius* Kolbe as a subgenus of genus *Hoplopisthius* Senna, 1892, and also its single species and synonyms
- p. 146, add under genus *Hoplopisthius* the subgenus *Carcinopisthius* Kolbe
- p. 146, delete *Pseudotaphroderes* Bolkay and *Stratopisthius* Senna & Calabresi from synonymy under *Hoplopisthius* subgenus *Carcinopisthius*
- p. 146, correct year for *Hoplopisthius* (*Carcinopisthius*) *oberthueri* Senna to 1892c
- p. 146, add under genus *Hoplopisthius*:
subgenus *Hoplopisthius* Senna, 1892b: 451 type species *Hoplopisthius trichemerus* Senna, 1892
- p. 146, add under synonymy of *Hoplopisthius* (*Hoplopisthius*) *trichemerus* Senna, 1892: *celebensis* Kolbe, 1892: 174
- p. 147, delete the tribe Microtrachelizini Zimmerman and transfer all its contents to the tribe Hoplopisthiini Senna & Calabresi on p. 146
- p. 147, delete the genus *Aneorhachis* and its species, the supposed Bhutanese locality “Maria Basti” is in the Indian district of Jalpaiguri, out of the geographical limits of the Catalogue
- p. 147, add under tribe Microtrachelizini:
genus *Entomopisthius* Muizon, 1959: 77 type species *Entomopisthius leleupi* Muizon, 1959 *laevigatus* Mantilleri, 2011: 22 A: NP
- p. 147, delete BT from distribution of *Higonius* (*Higonius*) *cilo* Lewis, 1883, the supposed Bhutanese locality “Maria Basti” is in the Indian district of Jalpaiguri, out of the geographical limits of the Catalogue
- p. 147, transfer *Microtrachelizus apertus* Kleine under synonymy of *M. bhamoensis* (Senna, 1892)
- p. 147, add under *Microtrachelizus*:
bhamoensis Senna, 1892b: 456 (*Trachelizus*) A: NP SD YUN **ORR**
coomani Damoiseau, 1987: 56 A: NP **ORR**
- p. 147, add as synonyms of *Microtrachelizus contiguus* (Senna, 1893):
sternopilosus Damoiseau, 1987: 590
temporalis Damoiseau, 1987: 590
- p. 149, add AL to distribution of *Apion haematodes haematodes* Kirby, 1808
- p. 150, add CY to distribution of *Hoplopodapion poupillieri* (Wencker, 1864)
- p. 151, add AL to distribution of *Perapion* (*Perapion*) *affine* (Kirby, 1808)
- p. 151, add HU PL SK KI to distribution of *Perapion* (*Perapion*) *connexum* (Schilsky, 1902)
- p. 151, add MA to distribution of *Perapion* (*Perapion*) *hydrolapathi* (Marsham, 1802)
- p. 151, add [NP] to *Perapion* (*Perapion*) *marchicum* (Herbst, 1797) and as a synonym:
aterrimum Linnaeus, 1758: 378 (*Curculio*) [NO]
- p. 151, add AL to distribution of *Perapion* (*Perapion*) *oblongum* (Gyllenhal, 1839)
- p. 151, add AL MA to distribution of *Perapion* (*Perapion*) *violaceum violaceum* (Kirby, 1808)
- p. 152, add AL to distribution of *Phrissotrichum* (*Phrissotrichum*) *tubiferum* (Gyllenhal, 1839)
- p. 152, add GB to distribution of *Pseudoperapion brevirostre* (Herbst, 1797)
- p. 153, add AL MA to distribution of *Aspidapion* (*Aspidapion*) *radiolus radiolus* (Marsham, 1802)
- p. 153, add LU XIN to distribution of *Aspidapion* (*Aspidapion*) *validum* (Germar, 1817)
- p. 153, add AL MA to distribution of *Aspidapion* (*Koestlinia*) *aeneum* (Fabricius, 1775) and add to synonymy:
cupricollis Panzer, 1798: 64 (*Attelabus*)
violascens Schrank, 1781: 105 (*Curculio*)
- p. 154, add to *Harpapion*:
borisi Wang & Alonso-Zarazaga, 2013: 37 A: YUN
coelebs Korotyaev, 1987b: 100 (*Aspidapion*) A: YUN
safranum Wang & Alonso-Zarazaga, 2013: 33 A: GUA
vietnamense Korotyaev, 1985: 139 (*Aspidapion*) A: YUN **ORR**
- p. 154, add under *Pseudaspidapion*:
botanicum Alonso-Zarazaga & Wang, 2011: 43 A: BEI SHA
- p. 154, delete *coelebs* Korotyaev under *Pseudaspidapion* (transferred to *Harpapion*)
- p. 154, add CY to distribution of *Acentrotypus brun-nipes* (Boheman, 1839)
- p. 154, add MA to distribution of *Ceratapion* (*Acanephodus*) *onopordi onopordi* (Kirby, 1808)
- p. 154, add LT to distribution of *Ceratapion* (*Angustapion*) *austriacum* (Wagner, 1904)
- p. 155, add CY MA to distribution of *Ceratapion* (*Ceratapion*) *damryi* (Desbrochers des Loges, 1894)
- p. 156, correct year for *Ceratapion* (*Echinostroma*) *scalptum scalptum* (Mulsant & Rey) to 1859
- p. 156, add AL to distribution of *Diplapion detritum* (Mulsant & Rey) and correct year to 1859
- p. 157, add CY to distribution of *Omphalapion concinnum* (Schilsky, 1906)
- p. 157, add CY to distribution of *Omphalapion dispar* (Germar, 1817)
- p. 157, add IR and **NARi** to distribution of *Omphalapion hookerorum* (Kirby, 1808)
- p. 157, add [unnecessary RN] to *sorbi* Fabricius in synonymy of *Omphalapion laevigatum* (Paykull, 1792)
- p. 157, transfer *Omphalapion fossicolle* Desbrochers des Loges, 1889 between *O. dispar* Germar and *O. hookerorum* Kirby
- p. 158, add CT to distribution of *Exapion fuscirostre fuscirostre* (Fabricius, 1775) and add in synonymy: *teretirostre* Herbst, 1795: 106 (*Curculio*) [RN] [DA]
- p. 158, add [HN] to *curvirostre* Herbst in synonymy of *Exapion fuscirostre fuscirostre* (Fabricius, 1775)

- p. 158, delete *venustum* Herbst in synonymy of *Exapion fuscirostre fuscirostre* (Fabricius, 1775); a misidentification of *Curculio venustus* Fabricius, 1781
- p. 158, correct year for *funiculare* Mulsant & Rey to 1859 [in synonymy of *Exapion genistae* (Kirby, 1811)]
- p. 159, correct year, page and original genus of *nigrirostris* Fabricius to 1798: 163 (*Attelabus*) in synonymy of *Exapion ulicis* (Forster, 1771)
- p. 159, delete *Lepidapion (Hidryocneme) canariense* (Wagner, 1914)
- p. 159, add in synonymy of *Lepidapion (Hidryocneme) senex* (Wollaston, 1864):
canariense Wagner, 1914a: 23 (*Apion*)
- p. 160, add BEI to distribution of *Melanapion mandli* (Schubert, 1959)
- p. 160, add BEI to distribution of *Melanapion naga* (Nakane, 1963)
- p. 161, add AL LT to distribution of *Squamapion atomarium* (Kirby, 1808)
- p. 161, add AL to distribution of *Squamapion oblivium* (Schilsky, 1902)
- p. 162, correct year for *parvulum* Mulsant & Rey to 1859 [in synonymy of *Squamapion serpyllicola* Wencker, 1864)]
- p. 162, add AL to distribution of *Squamapion vicinum* (Kirby, 1808)
- p. 162, add MA to distribution of *Taeniapion rufescens* (Gyllenhal, 1833); recently Giusto (2012) resurrected *Taeniapion notatum* (Wagner, 1912) from synonymy under *T. rufescens* (Gyllenhal, 1833), based mostly on details of the scale coloration and female rostrum measurements; in my opinion, these features do not allow this to be maintained as a valid species, when the male genitalia are identical and some females outside the range of the supposed species show the same characters. Moreover, the specimens supporting Giusto's statement were collected on two different plants, which raises the possibility of a mixture of species, given the fact that *Taeniapion* species are generally monophagous; thus, the synonymy is here maintained until more research on the subject is done (**syn. nov.**)
- p. 162, add MA to distribution of *Taeniapion rufulum* (Wencker, 1864)
- p. 162, add AL to distribution of *Taeniapion urticarium urticarium* (Herbst, 1784)
- p. 163, add AL MA to distribution of *Malvapion malvae* (Fabricius, 1775) and *Pseudapion rufirostre* (Fabricius, 1775)
- p. 164, delete the round brackets and their content after the type species of *Pseudocatapion* Wagner
- p. 164, add CY to distribution of *Catapion curtisii* (Stephens, 1831)
- p. 164, add CY to distribution of *Catapion jaffense* (Desbrochers des Loges, 1896)
- p. 164, add CY to distribution of *Catapion meieri* (Desbrochers des Loges, 1901)
- p. 164, add AL MA to distribution of *Catapion pubescens* (Kirby, 1811)
- p. 164, correct the year for *Catapion semicyaneum* (Mulsant & Rey) to 1859 and use as valid name *Catapion burdigalense* (Wencker, 1859), which has priority: the latter appeared on 23-III-1959 while the former can be recorded only on 10-V-1859
- p. 164, add CY to distribution of *Catapion seniculus* (Kirby, 1808)
- p. 165, add AL to distribution of *Cyanapion (Bothryorrhynchapion) gyllenhalii* (Kirby, 1808)
- p. 165, add AL to distribution of *Cyanapion (Bothryorrhynchapion) platalea* (Germar, 1817)
- p. 165, add AL to distribution of *Cyanapion (Cyanapion) columbinum* (Germar, 1817)
- p. 165, add MA to distribution of *Eutrichapion (Cnemapion) vorax* (Herbst, 1797)
- p. 166, add AL to distribution of *Eutrichapion (Eutrichapion) viciae* (Paykull, 1800)
- p. 166, add AL RO to distribution of *Eutrichapion (Psilocalymma) facetum* (Gyllenhal, 1839)
- p. 166, add CY to distribution of *Eutrichapion (Psilocalymma) punctiger* (Paykull, 1792)
- p. 167, add CY to distribution of *Hemitrichapion (Tinocyba) filicorne* (Wencker, 1864)
- p. 167, add CY to distribution of *Hemitrichapion (Tinocyba) juniperi* (Boheman, 1839)
- p. 168, add MA to distribution of *Holotrichapion (Apiops) pisi* (Fabricius, 1801)
- p. 168, add AL to distribution of *Holotrichapion (Holotrichapion) ononis* (Kirby, 1808)
- p. 169, add AL to distribution of *Oxystoma cerdo* (Gerstaecker, 1854)
- p. 169, add to synonymy of *Oxystoma craccae* (Linnaeus, 1767):
craccae Thunberg, 1813: 382 (*Apion*) [HN]
- p. 170, add CY to distribution of *Ischnopterapion (Chlorapion) cognatum* (Hochhuth, 1851)
- p. 170, add AL to distribution of *Ischnopterapion (Chlorapion) virens* (Herbst, 1797) and *I. (I.) aeneomicans aeneomicans* (Wencker, 1864)
- p. 170, add AL NARi to distribution of *Ischnopterapion (Ischnopterapion) loti* (Kirby, 1808)
- p. 170, add to synonymy of *Ischnopterapion (Ischnopterapion) loti* (Kirby, 1808):
punctigerum Thunberg, 1815: 118 (*Apion*)
- p. 171, add CY to distribution of *Stenopterapion (Stenopterapion) argamani* Friedman & Freidberg, 2007
- p. 171, add NARi to distribution of *Stenopterapion (Stenopterapion) meliloti* (Kirby, 1808)
- p. 173, add AL to distribution of *Protapion angusticolle* (Gyllenhal, 1833)
- p. 173, correct year for *longimanum* Mulsant & Rey to 1859 [in synonymy of *Protapion angusticolle* (Gyllenhal, 1833)]
- p. 173, add MA to distribution of *Protapion apricans* (Herbst, 1797) and [NP] [see New Acts] and add to synonymy:

- flavipes* O.F. Müller, 1776: 90 (*Rhinomacer*) [NO]
- p. 173, add AL to distribution of *Protapion assimile assimile* (Kirby, 1808)
- p. 173, delete [HN] from *meridionale* Wencker in synonymy of *Protapion assimile assimile* (Kirby, 1808)
- p. 174, add MA to distribution of *Protapion dentipes* (Gerstaecker, 1854)
- p. 174, add AL to distribution of *Protapion diffforme* (Germar, 1818)
- p. 174, add AL to distribution of *Protapion fulvipes fulvipes* (Geoffroy, 1785)
- p. 174, add AL MA to distribution of *Protapion interjectum interjectum* (Desbrochers des Loges, 1895); Mifsud & Colonnelli (2010) placed *Protapion interjectum boreum* in synonymy as a mere local colour variety, but I cannot follow their procedure given the constant differences in the male genitalia of the northern populations, as already pointed out by Nyholm (1950); its subspecies status is here maintained (**stat. res.**)
- p. 174, add AL to distribution of *Protapion laevicolle* (Kirby, 1811)
- p. 174, add AL to distribution of *Protapion nigrirtarse* (Kirby, 1808)
- p. 174, add AL to distribution of *Protapion ononidis* (Gyllenhal, 1827)
- p. 174, correct year for *Protapion pedale* (Mulsant & Rey) to 1859
- p. 174, add AL to distribution of *Protapion schoenherri* (Boheman, 1839)
- p. 175, add AL to distribution of *Protapion trifolii* (Linnaeus, 1768)
- p. 176, add to synonymy of *Pseudoprotapion astragali astragali* (Paykull, 1800):
astragali Thunberg, 1815: 118 (*Apion*) [HN]
- p. 177, add CY to distribution of *Allomalina setulosa* (Tournier, 1868)
- p. 177, add E: SP N: CI MO and A: YE to distribution of *Corimalia martini*
- p. 177, add MA to distribution of *Corimalia pallida* (Olivier, 1807)
- p. 178, add MA to distribution of *Corimalia tamarisci* (Gyllenhal, 1838)
- p. 178, add CY to distribution of *Hypophyes minutissimus* (Tournier, 1868)
- p. 179, add PL to distribution of *Dieckmanniellus chevrieri* (Boheman, 1845)
- p. 179, add BE CY to distribution of *Dieckmanniellus nitidulus* (Gyllenhal, 1838)
- p. 179, add:
genus *Kantohia* Alonso-Zarazaga & Perrin, 2011: 46 type species *Shiva taiwanus* Kantoh & Kojima, 2009
taiwana Kantoh & Kojima, 2009: 165 (*Shiva*) A: TAI
- p. 180, add WS to distribution of *Nanomimus hemisphaericus* (Olivier, 1807)
- p. 180, add AL to distribution of *Nanophyes brevis brevis* Boheman, 1845 and *N. globiformis* Kiesenwetter, 1864
- p. 180, add EN LA to distribution of *Nanophyes globiformis* Kiesenwetter, 1864
- p. 181, add AL and NARi to distribution of *Nanophyes marmoratus marmoratus* (Goeze, 1777)
- p. 182, delete the genus *Shiva* and transfer the species *taiwanus* to genus *Kantohia* on p. 179
- p. 182, add CY to distribution of *Brachycerus aegyptiacus* Olivier, 1807
- p. 182, add under *Brachycerus*:
anatolicus Arzanov & Friedman, 2012: 53 A: TR
- p. 183, add under *Brachycerus*:
groneri Friedman & Sagiv, 2011: 50 A: IS
hermoniacus Friedman & Sagiv, 2011: 52 A: IS
- p. 183, delete *muricatus* Fabricius from synonymy of *Brachycerus foveicollis* Gyllenhal, 1833. It is a misidentification of *B. muricatus* Olivier, 1790, not a homonym.
- p. 183, correct page for *Brachycerus muricatus* Olivier to 186
- p. 184, add under *Brachycerus*:
skoupyi Arzanov, 2011: 57 A: SY
wizeni Friedman & Sagiv, 2011: 60 A: IS
- p. 185, add SC to distribution of *Desmidophorus hebes* (Fabricius, 1781)
- p. 185, add SB to distribution of *Dryophthorus corticalis* (Paykull, 1792)
- p. 186, add LU A: TR to distribution of *Sitophilus granarius* (Linnaeus, 1758)
- p. 186, add in synonymy of *Sitophilus granarius* (Linnaeus, 1758):
flavipes Panzer, 1798: 55 (*Curculio*) [HN]
- p. 187, add under *Sitophilus*:
kakourisi Alziar & Colonnelli, 2009: 112 A: CY IS
- p. 187, add CT LU to distribution of *Sitophilus oryzae* (Linnaeus, 1763):
- p. 187, add in synonym of *Sitophilus oryzae* (Linnaeus, 1763):
bituberculatus Fabricius, 1781: 171 (*Curculio*)
- p. 187, add MA to distribution of *Sitophilus zeamais* Motschulsky, 1855
- p. 189, add MA to distribution of *Rhynchophorus ferrugineus* (Olivier, 1791)
- p. 189, delete *vulneratus* Panzer from synonymy of *Rhynchophorus ferrugineus* (Olivier, 1791), it is a valid species out of the geographical limits of the Catalogue
- p. 191, add LU A: TR to and delete MA from distribution of *Sphenophorus abbreviatus* (Fabricius, 1787)
- p. 191, add [HN] to *Curculio porculus* Fabricius in synonymy of *Sphenophorus abbreviatus* (Fabricius, 1787)
- p. 191, add MA to distribution of *Sphenophorus parumpunctatus* Gyllenhal, 1838
- p. 191, delete MA from distribution and add [NP] to *Sphenophorus piceus* (Pallas, 1771)

- p. 194, add LU to distribution of *Grypus brunnirostris* (Fabricius, 1792) [Caldara]
- p. 194, correct year for *atrirostris* Fabricius to 1782 [in synonymy of *Grypus equiseti* (Fabricius, 1775)]
- p. 194, add LU to distribution of *Grypus equiseti* (Fabricius, 1775) [Caldara]
- p. 195, add LU to distribution of *Notaris acridulus* (Linnaeus, 1758) [Caldara]
- p. 195, correct author, year and page for *Notaris aethiops* to Paykull, 1792: 49 (Fabricius's reference is just a later use mentioning Paykull)
- p. 195, add LU **A**: TR to distribution of *Notaris scirpi* (Fabricius, 1792) [Alonso-Zarazaga, Caldara]
- p. 197, transfer genus *Siraton* and its species to Vol. 8, p. 497 under a section "subfamily Molytinae, incertae sedis"
- p. 197, add LU to distribution of *Thryogenes atrirostris* Lohse, 1992 [Caldara]
- p. 197, add LU to distribution of *Thryogenes festucae* (Herbst, 1795) [Caldara]
- p. 197, add LU to distribution of *Thryogenes nereis* (Paykull, 1800) [Caldara]
- p. 197, add **A**: TR to distribution of *Tournotaris bimaculata* (Fabricius, 1787)
- p. 198, add PT SB SK to distribution of *Stenopelmus rufinasus* Gyllenhal, 1835
- p. 198, add LU to distribution of *Tanysphyrus lemnae* (Paykull, 1792) [Caldara]
- p. 198, add in synonymy of *Tanysphyrus lemnae* (Paykull, 1792):
lemnae Fabricius, 1792: 412 (*Curculio*) [HN]
- p. 198, add under "family Erihrinidae, taxa incertae sedis":
genus *Hexeria* Pascoe, 1885: 228 [DA] type species *Hexeria concinna* Pascoe, 1885
concinna Pascoe, 1885: 228 **A**: SD **ORR**
fasciata Marshall, 1938: 163 (*Thamnobius*)
- p. 199, add under *Alaocyba*:
magrinii Fancello & Leo, 2013: 2 **E**: IT (Sardegna)
- p. 199, add:
genus *Alaocybites* Gilbert, 1956: 55 [DA] type species *Alaocybites californicus* Gilbert, 1956
egorovi Grebennikov, 2010: 338 **A**: FE
- p. 199, correct year and page for *Ferreria marqueti appenina* Dieck to 1869: 7
- p. 199, place *Raymondiellus sbordonii* after *R. sardous*
- p. 200, add under *Raymondionymus*:
antoninii Magrini & Abbazzi, 2011: 93 **E**: IT
degiovannii Magrini & Abbazzi, 2011: 90 **E**: IT
- p. 200, delete (*Raymondionymus*) after *orientalis* Hervé
- p. 200, add SP to distribution of *Raymondionymus perrisi* (Grenier, 1864)
- p. 200, correct *elipsoidalis* to *ellipsoidalis* under *Ubychia*
- p. 200, add under *Ubychia*:
solochaul Struyve, 2010: 203 **E**: ST
- p. 202, transfer *Platypus beaveri* Browne and its synonyms under synonymy of *Platypus levannongi* Schedl, 1974 below
- p. 202, delete *flavicornis* Kugelann in the synonymy of *Platypus cylindrus* (Fabricius, 1792), a misidentification of *Bostrichus flavicornis* Fabricius, 1777 (now in *Myoplatypus*)
- p. 203, add under *Platypus*:
levannongi Schedl, 1974b: 265 **A**: TAI **ORR**
beaveri Browne, 1975: 306
formosanus Niisima & Murayama, 1925: 217 (*Diapus*) [HN]
keelungensis Browne, 1985: 294
- p. 203, correct Tesserocerinitae to Tesseroceritae
- p. 205, delete *chloropus* Duftschmid, 1825 in synonymy of *Hylastes ater* (Paykull, 1800); it is a misidentification of *Curculio chloropus* Linnaeus, 1758 (a synonym of *Phyllobius viridicollis* (Fabricius, 1792)), mentioned as his source for the name by Duftschmid
- p. 206, add IN to distribution of *Hylurgops palliatus* (Gyllenhal, 1813)
- p. 207, add under *Hylesinus*:
aesculi Kugelann, 1794: 525 (*Bostrichus*) **E**: "Preussen"
- p. 207, place *wachtli orni* Fuchs and *wachtli wachtli* Reitter at the end of the list of species of genus *Hylesinus*
- p. 207, correct spelling, author and page for *Hylesinus toranio* D'Anthoine to *taranio* Danthoine and 270("70") (*toranio* is an incorrect subsequent spelling, apparently introduced by Reitter (1916: 278) and uncritically followed by Wood & Bright (1992: 83) in their influential world catalogue); the misspelling *toranio* should not be conserved since the correct name has been used by other authors, amongst them Lesne (1908) and Russo (1932), and has no meaning, while the original *taranio* is a phonetic latinization of the French word *taragnon*, a local Provençal name for this insect
- p. 208, add IN to distribution and correct year and page for *Pteleobius vittatus* Fabricius to 1787: 38
- p. 208, delete the comment after *abietinus* Fabricius in synonymy of *Dendroctonus micans* (Kugelann, 1794); Opinion 670 in the *Bulletin of Zoological Nomenclature*, 20: 276-278 (1963) does not mention *Bostrichus abietinus*; the placement of a species in the Official List (as it is the case for *Bostrichus micans*) does not eliminate its precedence-competing senior synonyms from nomenclature, but in this case a reversal of precedence under Art. 23.9 by an interested specialist would be welcome, given the economic importance of the species
- p. 208, add [HN] to *elongatus* Herbst in synonymy of *Hylurgus ligniperda* (Fabricius, 1787)
- p. 211, add **AUR** to distribution of *Hyledius cribratus* (Blandford, 1896) and add in synonymy:
australis Schedl, 1938b: 36 (*Phloeosinus*)
tuberculosis Browne, 1970: 544 (*Phloeosinus*)
- p. 211, add after the type species of genus *Phloeosinopsioides* Schedl and of its synonymy

- Phloeosinopsis* Schedl "(= *Xylechinus formosanus* Schedl, 1935)"
- p. 211, add in synonymy of *Phloeosinopsioides formosanus* (Schedl, 1935):
triseriatus Schedl, 1964: 297 (*Phloeosinopsis*)
- p. 212, add under *Phloeosinus*:
laricionis Faccoli & Sidoti, 2013: 98 **E**: IT(Sicilia)
- p. 212, add IN to distribution of *Phloeotribus brevicollis* (Kolenati, 1846)
- p. 212, add IN to distribution of *Phloeotribus caucasicus* Reitter, 1891
- p. 213, correct spelling and page for *Phloeotribus scarabaeoides* (Bernard) to *scaraboeoides* and 271
- p. 213, delete PL from distribution of *Carphoborus cholodkovskyi* Spessivtsev, 1916
- p. 213, add IN to distribution of *Carphoborus pini* Eichhoff, 1881
- p. 214, add under Polygraphini:
genus *Halystus* Schedl, 1982: 283 type species *Halystus namibiae* Schedl, 1982
Phloeographus Wood, 1984: 229 type species *Phloeographus mamibiae* Wood, 1984 (= *Halystus namibiae* Schedl, 1982)
bimaculatus Knížek, 2012b: 512 **A**: YE(Suqutra)
- p. 220, add IN to distribution of *Ernoporicus caucasicus* (Lindemann, 1876)
- p. 220, delete [HN] after *Bostrichus serratus* in synonym of *Ernoporicus fagi* (Fabricius, 1798), this name has to be declared *nomen protectum* if desired, since it does not have priority
- p. 221, add in synonymy of *Hypothenemus birmanus* (Eichhoff, 1878):
dubius Schedl, 1971b: 372 (*Stylotentus*)
- p. 224, add JA to distribution of *Hypothenemus javanus* (Eggers, 1908)
- p. 224, place *Hypothenemus oblongus* Niisima below *nobuchii* Knížek
- p. 224, transfer *Hypothenemus taihokuensis* Schedl, and its synonym, as synonyms of *Hypothenemus tristis* (Eichhoff, 1876)
- p. 224, add in synonymy of *Hypothenemus tristis* (Eichhoff, 1876):
cosmoderoides Murayama, 1961: 30
taihokuensis Schedl, 1952b: 63 (*Stephanoderes*)
- p. 224, delete *apatoides* Eichhoff from synonymy under *Hypothenemus tristis* and transfer to *Dryocoetiops* (Eichhoff, 1876)
- p. 226, add **E**: FINR SV to distribution of *Trypophloeus dejevi* (Stark, 1936)
- p. 227, add IN to distribution of *Crypturgus numidicus* Ferrari, 1867
- p. 228, add UK to distribution of *Crypturgus subcribrosus* Eggers, 1933
- p. 230, add in synonymy of *Cyrtogenius* Strohmeier, 1910:
Dendrographus Schedl, 1964e: 310 type species *Pelicerus pygmaeus* Eggers, 1923
Protopityophthorus Schedl, 1973d: 73 type species *Protopityophthorus durus* Schedl, 1973 (= *Pelicerus pygmaeus* Eggers, 1923)
- p. 230, add **Ei**: IT to distribution of *Cyrtogenius luteus* (Blandford, 1894)
- p. 230, add MA to distribution of *Dactylotrypes longicollis* (Wollaston, 1864)
- p. 231, add CZ to distribution of *Dryocoetes himalayensis* Strohmeier, 1908
- p. 231, delete *Dryocoetes kepongi* Schedl, 1953 (already correctly placed under *Dryocoetiops*)
- p. 231, add under *Dryocoetiops*:
apatoides Eichhoff, 1876: 201 (*Dryocoetes*) **A**: JA TAI
- p. 231, add in synonymy of *Dryocoetiops kepongi* (Schedl, 1953):
taradakensis Murayama, 1957b: 618 (*Pseudopoecilips*)
- p. 232, add under *Pseudothamnurgus*:
orientalis Schedl, 1978a: 38 (*Thamnurgus*) **A**: IS
- p. 232, add IN to distribution of *Taphrorychus lenkoranus* Reitter, 1913
- p. 232, transfer *Taphrorychus taradakensis* (Murayama) under synonymy of *Dryocoetiops kepongi* (Schedl, 1953)
- p. 232, add under genus *Thamnurgus*:
subgenus *Macrothamnurgus* Mandelshtam, Petrov & Korotyaev, 2011: 604 type species *Thamnurgus delphinii* Rosenhauer, 1856
subgenus *Parathamnurgus* Mandelshtam, Petrov & Korotyaev, 2011: 609 type species *Thamnurgus caucasicus* Reitter, 1887
subgenus *Thamnurgus* Eichhoff, 1864: 40 type species *Bostrichus euphorbiae* Küster, 1845
- p. 232, transfer *Thamnurgus armeniacus* Reitter, *brylinskyi* Reitter and *caucasicus* Reitter under *Thamnurgus* subgenus *Parathamnurgus*
- p. 233, transfer *pegani* Eggers, 1933 as a valid species under *Thamnurgus* subgenus *Parathamnurgus*, with distribution **E**: AB AR **A**: TM TR
- p. 233, transfer *Thamnurgus jemeniae* Schedl to *Xylocleptes*
- p. 233, transfer *Thamnurgus orientalis* Schedl to genus *Pseudothamnurgus*
- p. 233, transfer *Thamnurgus kaltenbachii* Bach to *Thamnurgus* subgenus *Parathamnurgus*, *Thamnurgus delphinii* Rosenhauer, *petzi* Reitter and *rossicus* Alekseev to *Thamnurgus* subgenus *Macrothamnurgus*, and the remaining species to *Thamnurgus* subgenus *Thamnurgus*
- p. 233, add under *Xylocleptes*:
jemeniae Schedl, 1975c: 353 (*Thamnurgus*) **A**: YE
- p. 234, add SV to distribution of *Ips amitinus* (Eichhoff, 1872)
- p. 234, add BE to distribution of *Ips cembrae* (Heer, 1836)
- p. 234, correct year for *Ips sexdentatus* (Boerner) to 1776
- p. 234, delete PL from distribution of *Orthotomicus erosus* (Wollaston, 1857)
- p. 235, add [HN] to *ater* Fabricius in synonymy of *Pityogenes bidentatus* (Herbst, 1783)

- p. 238, add MA to distribution of *Scolytus ensifer* Eichhoff, 1881
- p. 238, add A: TR to distribution of *Scolytus koenigi* Schevyrew, 1890
- p. 239, add IN to distribution of *Scolytus pygmaeus* (Fabricius, 1787)
- p. 240, delete *Dermestes geoffroi* Goeze, this name does not exist, its use comes from a wrong reading of the Latin expression used by Goeze
- p. 242, transfer *Ambrosiophilus hunanensis* under synonymy of *Ambrosiophilus metanepotulus* (Eggers, 1939) below
- p. 242, add to synonymy of *Anisandrus dispar* (Fabricius, 1792):
dispar Herbst, 1793: 113 (*Bostrichus*) [HN]
- p. 242, correct year and page for *Bostrichus brevis* and *Bostrichus thoracicus* to 1795: 288 [in synonymy of *Anisandrus dispar* (Fabricius, 1792)]
- p. 243, add in synonymy of *Cyclorhipidion fukiense* (Eggers, 1941):
ganshoense Murayama, 1952: 16 (*Xyleborus*)
- p. 245, transfer *Microperus huangi* (Browne) under synonymy of *Microperus kadoyamaensis* (Murayama, 1934) below
- p. 248, transfer *Xyleborus ganshoensis* Murayama under synonymy of *Cyclorhipidion fukiense* (Eggers, 1941)
- p. 249, add to synonymy of *Xyleborus volvulus* (Fabricius, 1794):
continentalis Eggers, 1920a: 42
- p. 249, add Ei: IT to distribution of *Xylosandrus compactus* (Eichhoff, 1876)
- p. 250, add to synonymy of *Trypodendron domesticum* (Linnaeus, 1758):
limbatum Herbst, 1783: 24 (*Bostrichus*)
- p. 251, delete *Apate volvulus* Fabricius, 1792 from subfamily Scolytinae, nomina dubia, and transfer to Terebridae in synonymy of *Teredus cylindricus* (A.G. Olivier, 1790) (synonymy by Schaum, 1847: 56)
- p. 251, add to “subfamily Scolytinae, nomina dubia”:
Bostrichus ater Rossi, 1792: 19 E: IT
Bostrichus flavescens Schrank, 1782: 140 (*Dermestes*) E: GE
Bostrichus fuscus Gmelin, 1790: 1603 E: “Europa”
Bostrichus pilosus Gmelin, 1790: 1603 E: “Europa”
Bostrichus ruficornis Schrank, 1798: 437 E: GE
- p. 251, delete the original genus spelling (*Bostrychus*) after *Bostrichus carinatus* Walth and *Bostrichus pilosus* Gistel
- p. 251, add [HN] to *Bostrichus pilosus* Gistel, 1831
- p. 251, add LU to distribution of *Limnobaris dolorosa* (Goeze, 1777)
- p. 252, add LU to distribution of *Limnobaris t-album* (Linnaeus, 1758)
- p. 252, correct *martula* to *martulus* in synonymy of *Limnobaris t-album* (Linnaeus, 1758), a noun in apposition, invariable
- p. 252, add LU to distribution of *Aulacobaris chlorizans* (Germar, 1824)
- p. 253, add CY LU MA to distribution of *Aulacobaris coerulescens coerulescens* (Scopoli, 1763)
- p. 253, add LU to distribution of *Aulacobaris cuprirostris cuprirostris* (Fabricius, 1787)
- p. 253, add LU to distribution of *Aulacobaris lepidii* (Germar, 1824)
- p. 253, add under *Aulacobaris*:
longicollis Faust, 1890e: 473 (*Baris*) A: MG
- p. 254, add LU to distribution of *Aulacobaris picicornis picicornis* (Marshall, 1802)
- p. 254, add under *Baris*:
achyranthis Marshall, 1938b: 177 A: UP
albosparsa Faust, 1894c: 298 (*Baridius*) A: UP **ORR**
carinirostris Ramesha & Ramamurthy, 2011: 366 A: HP **ORR**
celosiae G.A.K. Marshall, 1938b: 178 A: UP
- p. 254, transfer *Baris amanicola* Pic, *behnei* Korotyaev and *belovi* Korotyaev under genus *Melanobaris*
- p. 254, add LU to distribution of *Baris analis analis* (Olivier, 1791)
- p. 254, add LU to distribution of *Baris artemisiae* (Panzer, 1794)
- p. 254, add [HN] to *artemisiae* Herbst in synonymy of *Baris artemisiae* (Panzer, 1794)
- p. 255, add under *Baris*:
marshalli Ramesha & Ramamurthy, 2011: 371 [HN] A: SD
montana Pajni & Kohli, 1990: 48 A: HP UP **ORR** [*montanus*, incorrect original spelling]
notolineata Pajni & Kohli, 1990: 51 A: UP [*notolineatus*, incorrect original spelling]
ramamurthyi Alonso-Zarazaga, **nom. nov.** [see New Acts] A: NP SD
bimaculata Pajni & Kohli, 1990: 53 [HN]
- p. 255, add in synonymy of *Baris egyptus* (Kirsch, 1880) [not *egypta*, it is not an adjective]:
aegypta Hustache, 1938: 66 [unjustified emendation]
aegypti Ramesha & Ramamurthy, 2011: 311 [unjustified emendation]
- p. 255, transfer *Baris crambephaga* Korotyaev & Gültekin, *dzhungarica* Korotyaev, *edmundi* Korotyaev, *krausei* Korotyaev, *maracandica* Zaslavskij, *nigritarsis* Boheman, *perlucida* Reitter and *semistriata* Boheman under *Melanobaris*
- p. 255, transfer *Baris longicollis* Faust under *Aulacobaris*
- p. 256, add under *Baris*:
subalba Ramesha & Ramamurthy, 2011: 379 A: HP UP **ORR** [*subalbum*, incorrect original spelling]
- p. 256, transfer *Baris serbica* Schultze, *steppensis* Roubal, *suffriani* (Hochhuth, 1847), *tadzhiica* Korotyaev and *volgensis* Zaslavskij under *Melanobaris*
- p. 256, add E: MA to distribution of *Cosmobaris discolor* (Boheman, 1836)
- p. 256, add MA to distribution of *Cosmobaris scolopacea* (Germar, 1819)

- p. 256, add at end of page:
genus *Dinobaris* Marshall, 1938: 176 type species *Dinobaris longirostris* Marshall, 1938
longirostris Marshall, 1938: 176 **A: SD**
- p. 257, add MA to distribution of *Eremobaris picturata* (Ménétriés, 1849)
- p. 258, add MA to distribution of *Malvaevora timida timida* (Rossi, 1792)
- p. 258, add MA to distribution of *Maurobaris spoliata* (Boheman, 1836)
- p. 258, add genus:
genus *Mecobaris* Marshall, 1936: 221 type species *Mecobaris terminaliae* Marshall, 1936
squamifera Marshall, 1936: 223 **A: UP**
subcylindrica Faust, 1898: 326 (*Baridius*) **A: HP ORR**
terminaliae Marshall, 1936: 222 **A: UP ORR**
- p. 258, place genus *Melitobaris* below genus *Melanobaris*
- p. 258, add under *Melanobaris*:
amanicola Pic, 1905a: 98 (*Baris*) **A: TR** (not SY)
behnei Korotyaev, 1988b: 148 (*Baris*) **A: TD**
belovi Korotyaev, 1988b: 148 (*Baris*) **A: UZ**
crambephaga Korotyaev & Gültekin, 1999: 141 (*Baris*) **A: TR**
dzhungarica Korotyaev, 1988b: 147 (*Baris*) **A: KZ**
edmundi Korotyaev, 1988b: 145 (*Baris*) **A: KZ**
gulnarae Korotyaev & Ismailova, 2011: 173 **E: ST**
krausei Korotyaev, 1988b: 145 (*Baris*) **A: KZ**
maracandica Zaslavskij, 1956: 372 (*Baris*) **A: UZ**
margaritae Korotyaev & Friedman, 2011: 170 **A: IS**
nigritarsis Boheman, 1844: 156 (*Baridius*) **E: "Caucasus"**
perlucida Reitter, 1902b: 192 (*Baris*) **E: AB**
semistriata Boheman, 1836: 695 (*Baridius*) **E: AB BU MO ST UK A: CY KI TR**
gimmerthali Hochhuth, 1847: 560 (*Baridius*)
picitarsis Boheman, 1836: 694 (*Baridius*)
serbica Schultze, 1897a: 189 [=1897c: 500] (*Baris*) **E: YU**
steppensis Roubal, 1935: 208 (*Baris*) **E: AU SK**
suffriani Hochhuth, 1847: 566 (*Baridius*) **E: GG A: CY**
tadzhica Korotyaev, 1988b: 147 (*Baris*) **A: TD**
volgensis Zaslavskij, 1956: 373 (*Baris*) **E: ST**
- p. 258, add FR to distribution of *Melanobaris dalmatina* (H. Brisout de Barneville, 1870)
- p. 259, complete the type species mention of *Psilarthroides* Morimoto & Miyakawa, 1985 with (= *Baris czerskyi* Zaslavskij, 1956)
- p. 260, add under *Acythopeus*:
subgenus *Acythopeus* Pascoe, 1874: 61 type species *Acythopeus tristis* Pascoe, 1874
bispinosus Marshall, 1938b: 179 **A: UP**
- p. 260, replace the type species mention of *Athesapeuta* Faust, 1895 with *Baridius subsignatus* Motschulsky, 1866 (= *Athesapeuta motschulskyi* Voss, 1958)
- p. 263, add reference:
 Alziar G. & Colonnelli E. 2009: [new taxon]. In: Alziar G., Colonnelli E., Lemaire J.-M. & Makris C. 2009: *Sitophilus kakourisi* sp. n. from the island of Cyprus (Dryophthoridae: Rhynchophorinae). *Snudebiller* **10**: 112-117.
- p. 263, add references:
 Alonso-Zarazaga M.A. & Wang Zh.-L. 2011: [new taxon]. In: Alonso-Zarazaga M.A., Wang Zh.-L. & Zhang R.-Zh.: A new species of genus *Pseudaspidapion* Wanat, 1990 (Coleoptera, Apionidae) from China. *ZooKeys* **120**: 41-54.
 Arzanov Ū.G. 2011: Novyj vid roda *Brachycerus* Billberg, 1820 (Coleoptera: Brachyceridae) iz Sirii. *Kavkazskij Entomologičeskij Bülleten'* **7**(1): 57-59.
 Arzanov Ū.G. & Friedman A.-L.-L. 2012: New species of *Brachycerus* Olivier (Coleoptera: Brachyceridae) from Turkey. *Russian Entomological Journal* **21**(1): 53-55.
- p. 267, correct reference to Bernard, whose name was Pons-Joseph and was the author of the whole book, not of a single chapter, as:
 Bernard P.-J. 1788: *Mémoires pour servir à l'histoire naturelle de la Provence. Vol. 2*. Paris, Didot Fils aîné. 559+ [4, unn., Table] +6 [Supplément] +[1, Errata] +3 pl.
- p. 267, add reference:
 Betta V. 1857: [new taxa]. In: Prada T.: *Curculioniti dell'agro pavese*. Pavia: Fusi, 67 pp.
- p. 268, add reference:
 Biondi S., Colonnelli E. & Ringenbach J.-C. 2013: A new species of *Cyllorhynchites* Voss from Libya (Coleoptera: Rhynchitidae). *Journal of Insect Biodiversity* **1**(11): 1-6.
- p. 269, correct reference to Boerner as:
 Boerner I.C.H. 1776: Beschreibung eines neuen Insekts, des *Dermestes 6-dentatus*. *Oekonomische Nachrichten der patriotischen Gesellschaft in Schlesien* **4**(10): 78-80+ pl. VI.
- p. 275, correct reference to D'Anthoine as:
 Danthoine D.E. 1788: [new taxon]. In: Bernard, P.-J.: *Mémoires pour servir à l'histoire naturelle de la Provence. Vol. 2*. Paris, Didot Fils aîné. 559+ [4, unn., Table] +6 [Supplément] + [1, Errata] +3 pl.
- p. 278, add reference:
 Dieck G. 1869. Diagnosen neuer blinder Käfer aus Süd-Europa und von der Nordküste Maroccos. Merseburg, Author. 8 pp.
- p. 283, note the following dating for Fabricius (1798): Recorded in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1798 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 51. The Easter Fair started on 29-IV-1798 (Evenhuis, 2014).
- p. 286, correct year for Faust, 1895b to 1894c
- p. 287, add reference:

- Friedman A.-L.-L. & Sagiv, A. 2011: Review of the genus *Brachycerus* Olivier in Israel (Coleoptera: Curculionoidea: Brachyceridae: Brachycerinae). *Israel Journal of Entomology* **40**: 25-70.
- p. 290, add reference:
Gilbert E.E. 1956: The Raymondionyminae weevils of California, with a description of a new genus, and several new species (Coleoptera: Curculionidae). *The Pan-Pacific Entomologist* **32**(2): 55-72.
- p. 291, add reference:
Grebennikov V.V. 2010: First Alaocybites weevil (Insecta: Coleoptera: Curculionoidea) from the Eastern Palaearctic: a new microphthalmic species and generic relationships. *Arthropod Systematics & Phylogeny* **68**(3): 331-365.
- p. 294, note the following important datings:
Herbst (1793): Recorded in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1793 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 54. The Easter Fair started on 21-IV-1793 (Evenhuis, 2014).
Herbst (1795): Recorded in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1795 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 58. The Easter Fair started on 26-IV-1795 (Evenhuis, 2014).
- p. 303, add references:
Knížek M. 2012a: Description of a new species of *Aglycyderes* (Coleoptera: Belidae: Oxycoryninae). *Acta Entomologica Musei Nationalis Pragae* **52**(2): 503-510.
Knížek M. 2012b: A new species of *Halystus* from Socotra Island (Coleoptera: Curculionidae: Scolytinae: Polygraphini). *Acta Entomologica Musei Nationalis Pragae* **52**(2): 511-516.
- p. 305, add references:
Korotyaev B.A. & Friedman A.L.L. 2011: A new species of the weevil genus *Melanobaris* Alonso-Zarazaga et Lyal, 1999 (Coleoptera: Curculionidae: Baridinae) from Mt. Hermon in Israel and commentaries on the composition of the genera *Melanobaris* and *Aulacobaris* Desbrochers, 1892. *Kavkazskij Èntomologičeskij Bülleten'* **7**(2): 169-172.
Korotyaev B.A. & Ismailova M.Š. 2011: Novyj vid dolgonosikov roda *Melanobaris* Alonso-Zarazaga et Lyal, 1999 (Coleoptera: Curculionidae: Baridinae) iz Vnutrigornogo Dagestana. *Kavkazskij Èntomologičeskij Bülleten'* **7**(2): 173-175.
- p. 306, please note that Laicharting's (1781) volume 1 was recorded as being sold in the Ostermesse in the *Allgemeines Verzeichniss derer Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1781 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 56. The Easter Fair for 1781 started on 6-V-1781 (Evenhuis, 2014). Additionally, volume 2, which did not contain any weevil but other beetles, and is dated 1784, appeared in fact in 1783, according to Dipauli (1834: 198).
- p. 308, add the following references, not included by the editors:
Legalov A. A. 2008a: New species of the tribe Byctiscini (Coleoptera, Rhynchitidae) from Yunnan. *Baltic Journal of Coleopterology* **8**(1): 49-54.
Legalov A. A. 2008b: K izučeniû roda *Riedeliops* Alonso-Zarazaga et Lyal, 2002 (Coleoptera, Attelabidae, Euopsini) - A taxonomic contribution to our knowledge of the genus *Riedeliops* Alonso-Zarazaga et Lyal, 2002 (Coleoptera, Attelabidae, Euopsini). *Evrazijskij èntomologičeskij žurnal* **7**(3): 213-216.
Legalov A. A. 2008c: To the knowledge of Attelabid-beetles (Coleoptera) of the world fauna. *Acta Biologica Universitatis Daugavpilis* **8**(2): 193-226.
Legalov A. A. 2009a: New species and new records of the rhynchitid beetles (Coleoptera, Rhynchitidae) from Asia. *Amurskij zoologičeskij žurnal* **1**(1): 30-36.
Legalov A. A. 2009b: Contribution to the knowledge of the world Rhynchitidae (Coleoptera). *Baltic Journal of Coleopterology* **9**(1): 55-88.
Legalov A. A. 2009c: A new species of the genus *Involvulus* Schrank from China (Coleoptera: Rhynchitidae). *Studies and Reports Taxonomical Series* **5**(1-2): 221-224.
- p. 308, add new references:
Legalov A.A. 2010: Three new species of the genus *Auletobius* (Coleoptera: Rhynchitidae) from China and Vietnam. *Studies and Reports Taxonomical Series* **6**(1-2): 165-170.
Legalov A.A. 2011: New species of the family Rhynchitidae (Coleoptera) from Asia and Africa. *Studies and Reports Taxonomical Series* **7**(1-2): 291-299.
- p. 310, add references:
Magrini P. & Abbazzi P. 2011: Due nuove specie di Raymondionymus della Toscana (Coleoptera, Raymondionymidae). *Fragmenta Entomologica* **43**(1): 89-106.
Mandel'shtam M.Û., Petrov A.V. & Korotyaev B.A. 2011. K poznaniû travnyh koroedov roda *Thamnurgus* Eichhoff (Coleoptera, Scolytidae). *Èntomologičeskoe Obozrenie* **90**(3): 595-621.
Mantilleri A. 2011: Nouveaux Microtrachelizini Zimmerman, 1994, du Népal et de Sumatra (Coleoptera, Brentidae). *Bulletin de la Société entomologique de France* **116**(1): 17-24.
Mantilleri A. 2012: Les Eremoxenini ouest-paléarctiques: une taxonomie et une diversité méconnues (Coleoptera, Brentidae). *Bulletin de la Société entomologique de France* **117**(4): 401-409.

- p. 311, add reference:
Marshall G.A.K. 1936: New Indian Curculionidae (Col.). *Indian Forest Records* **1**(11) [1935]: 205-231, pl. 1.
- p. 313, add reference:
Muizon J. de 1959: Coléoptères Brentidae nouveaux du Congo Belge. *Revue de zoologie et de botanique africaines* **60**(1-2): 72-80.
- p. 314, correct year for Mulsant, 1858 to 1859 (see explanation below)
- p. 314, correct year for Mulsant & Rey, 1858 to 1859; this volume of the *Annales des Sciences Physiques et Naturelles...* was recorded as having just appeared by the *Bibliographie de la France* (2)48(28): 321, dated 9-VII-1859; the *Opuscles Entomologiques* vol. 9 of the same authors, a reprint of the same text, is to be dated 10-V-1859, the date of the dedication to G.R. Waterhouse found at the beginning of the copy in the Library of the MNHN, Paris, even if this work is recorded by the *Bibliographie de la France* (2)48(47): 547, dated 19-XI-1859, i.e. later than the *Annales*
- p. 318, add reference:
Pajni H.R. & Kohli S.K. 1990: Current status of some Indian species of genus *Baris* Germ. and the description of one new genus and three new species (Coleoptera: Curculionidae: Baridinae: Barini). *Research Bulletin of the Panjab University Science* **41**(1-4): 45-59.
- p. 319, add reference:
Panzer, G.W.F. 1798b: *Faunae Insectorum Germanicae initia oder Deutschlands Insecten*. Heft 57. Nürnberg: Felsecker. 24 pp., 24 pls.
- p. 325, add reference:
Ramesha B. & Ramamurthy V. V. 2011: A study on the *Baris* from India (Coleoptera: Curculionidae). *Oriental Insects* **45**(4): 304-392.
- p. 335, add references:
Schedl K.E. 1973d: Scolytidae and Platypodidae of the Archbold Expeditions to New Guinea. 280. Contribution to the morphology and taxonomy of the Scolytoidea. *Papua New Guinea Agricultural Journal* **24**(2): 70-77.
Schedl K.E. 1974b: Borken- und Ambrosiakäfer aus Vietnam (IV). 298. Beitrag zur Morphologie und Systematik der Scolytoidea. *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"* **14**: 261-266.
- p. 338, note the following dating for Schoenherr (1847): presented to the Royal Entomological Society of London on 1-XI-1847 (*Transactions of the Royal Entomological Society of London*, 5, Proceedings: xxvii)
- p. 338, add reference:
Schrank F. von Paula. 1782. Kritische Revision des österreichischen Insectenverzeichnisses. *Neues Magazin für die Liebhaber der Entomologie* **1**(2): 135-168.
- p. 338, note the following dating for Schrank (1798): recorded in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1798 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 153. The Easter Fair started on 29-IV-1798 (Evenhuis, 2014).
- p. 339, correct year for Senna A. 1893a to 1892c
- p. 344, add reference:
Struyve T. 2010: Description of a new species of *Ubychia* Rost (Coleoptera: Curculionidae: Raymondionyminae). *Koleopterologische Rundschau* **80**: 203-204.
- p. 355, add reference:
Wood S.L. 1984: New generic synonymy and new genera of Scolytidae (Coleoptera). *Great Basin Naturalist* **44**(2): 223-230.

VOLUME 8

- p. 21, line 29, replace Hiroshi with Hiroaki
- p. 24, the heading "subfamily Entiminae, taxa incertae sedis" is not listed in the same place in this list as it is in the text, where it appears after tribe Tanymericini on p. 413; its correct placement is as given on the list, corresponding to p. 423 of the text (see correction below)
- p. 46, penultimate line, change year to Faust, 1894 to 1984c
- p. 47, line 10, replace Alondo with Alonso, misspelling with mistyping, *barclei* with *barclayi* (the latter is the correct intended name, honouring Maxwell L.V. Barclay, since its origin, having suffered many mistypings in the different versions)
- p. 47, replace the entry of genus *Orphanobrentus* with:
genus *Nothogaster* Lacordaire, 1865: 450 type species *Nothogaster paradoxa* Lacordaire, 1865 (= *Centrophorus curvirostris* Chevrolat, 1839) and place *Orphanobrentus* and *Centrophorus* as its synonyms
- p. 49, fourth line from bottom, correct 1894 to 1894c
- p. 51, add to **Curculionidae: Curculioninae**: [Caldara]
New species
Mecinus dorsalis var. *tavaresi* Hoffmann, 1958 (p. 1274) is infrasubspecific, since it was described as a variety in a work including subspecies, and was not quoted in the Catalogue. However, a few months before the publication of the Catalogue, it was raised to a valid species by Caldara & Fogato (2013, p. 78), but erroneously quoting Hoffmann as author, and not meeting the requirements of Art. 16.1. Therefore the following new species is here proposed:
Mecinus tavaresi Caldara & Fogato **sp. nov.** The holotype (male) of this taxon is labelled: "Portugal, Soalheria, sur Linaria triornitophora (Cecidie), Tavares / LECTOTYPE *Mecinus tavaresi* Hoffm. des. R. Caldara 2013" (Muséum National d'Histoire

Naturelle, Paris, France). The paratypes are labelled as follows: the same as the holotype except “PARALECTOTYPE” (2 exx. Muséum National d’Histoire Naturelle, Paris, France); Portugal-S: 18.4.2006, Faro-Coast, leg. H. Winkelmann (2 exx. coll. H. Winkelmann, Berlin; 2 exx. coll. R. Caldara, Milan); [Spain] Asturie, Villaviciosa, IX.1917 (3 exx., Museo Nacional de Ciencias Naturales, Madrid, Spain). The following red label was added to each specimen “HOLOTYPE (or PARATYPE) *Mecinus tavaresi* n.sp. des. Caldara & Fogato, 2015”. The description of this new species is that given by Caldara & Fogato (2013, p. 78).

<http://urn:lsid:zoobank.org:act:ED0581C7-8200-46C5-B138-79EAB0ADB23A>

p. 52, add:

Sibinia attalica var. *judea* Pic, 1901, **syn. nov.** of *Sibinia lyrata* Faust, 1889. Based on the original description. [Caldara]

p. 55, line 6, correct *ochromaculatus* to *octomaculatus*

p. 56, add to **Curculionidae: Curculioninae**:

Erroneous reversal of precedence

Caldara (2008) declared *Rhinusa antirrhini* (Paykull, 1800) a *nomen protectum* and *Rhinusa noctis* (Herbst, 1795) a *nomen oblitum*. This fact was reflected in the treatment used on p. 140 of the Catalogue. However, unknown then to the author and the coordinator, the latter name has been used at least twice as a valid name for a species during the 20th century: Champion (in Champion & Chapman, 1904) and Léon-Hilaire (1924). The case has to be referred to the Commission under Art. 23.10.

Homonyms

Archarius (*Archarius*) *parvus* (Kwon & Lee, 1990) (originally in *Balanobius*) is a secondary homonym of *Archarius* (*Archarius*) *parvus* (Hong & Wang, 1987) (originally in *Longifistulia*), a fossil species.

Curculio (*Curculio*) *helleri* Pelsue & Zhang, 2002 is a secondary homonym of *Curculio* (*Curculio*) *helleri* (Voss, 1932) (originally in *Balaninus*).

New combinations

Cionus affinis (Brahm, 1790), **comb. nov.** from *Curculio*.

Curculio helleri (Voss, 1932), **comb. nov.** from *Balaninus*

Pseudopoophagus constricticollis (Kojima & Morimoto, 1993), **comb. nov.** from *Apionodes*

New replacement name

Archarius (*Archarius*) *kwonleeanus* Alonso-Zarazaga, **nom. nov.** for *Archarius* (*Archarius*) *parvus* (Kwon & Lee, 1990) (non *Archarius* (*Archarius*) *parvus* (Hong & Wang, 1987), a fossil species). Named after the authors of the replaced specific name. The replacement name is an adjective.

Curculio (*Curculio*) *zhangianus* Alonso-Zarazaga, **nom. nov.** for *Curculio* (*Curculio*) *helleri* Pelsue & Zhang, 2002 (non *Curculio* (*Curculio*) *helleri*

(Voss, 1932)). Named after Zhang Runzhi, colleague and friend, one of the authors of the replaced specific name. The replacement name is an adjective.

Reversal of precedence

Anthonomus incurvus (Panzer, 1795) was given precedence over *Anthonomus humeralis* (Panzer, 1795) by Panzer himself (1796: no. 17) —in which he was followed by Schoenherr (1835: 342-343)— when he used the former as the valid name and the second as an invalid synonym of the former, acting thus as the First Reviser. *A. incurvus* has been in use during the 20th century (e.g. Kirchner, 1906: 520; Pierce, 1918: 23; etc.) as the valid name for the species and does not meet the requirements of Art. 23.9.1.1 to be declared a *nomen oblitum*. Consequently, in application of the Principle of Precedence, it is here reinstated as the valid name for this species.

p. 56, add:

Curculionidae: Curculioninae

M.A. Alonso-Zarazaga & R. Caldara

Reversal of precedence

Curculio resinae Fabricius, 1792b: 447 was proposed as a new name for the wrongly identified *Curculio beccabungae* sensu Fabricius, 1787 (non Linnaeus, 1760) and was made available by a short description (“Differt omnino a *C. Resinae*, quem olim *Beccabungae* vocavi. Corpus duplo minus, nigrum coleoptris ante apicem rufis.”). This Fabrician name has been overlooked by all catalogues and even by Sherborn’s “Index Animalium”. Schoenherr (1835: 345) synonymized *C. beccabungae* sensu Fabricius, 1787 with *Anthonomus varians* (Paykull, 1792), a primary homonym (non Olivier, 1791), now *Anthonomus phyllocola* (Herbst, 1795).

Based on this information, and for the sake of stability, we have decided to declare Herbst’s species a *nomen protectum*. *Curculio resinae* Fabricius, 1792 meets the requirements of Art. 23.9.1.1 (and is here declared a *nomen oblitum*) and *Curculio phyllocola* Herbst, 1795 (now *Anthonomus phyllocola*) meets those of Art. 23.9.1.2 (and is here declared a *nomen protectum*). In accordance with Art. 23.9.2, we hereby consider that the younger name is valid for this species and give evidence that the conditions of Art. 23.9.1.2 are met by quoting the following references: Abbazzi & Maggini (2009); Abbazzi & Osella (1992); Abbazzi *et al.* (1995); Alonso-Zarazaga & Lyal (1999); Alonso-Zarazaga *et al.* (2013); Benedikt *et al.* (2010); Borovec *et al.* 2003; Braunert (2009); Caldara (2013); Caldara *et al.* (2014); Cholewicka-Wisniewska (1994); Colonnelli (2003); Dieckmann (1988); Germann (2010); Lindelow & Björkman (2001);

Mazur (2003); Pelletier (2005); Podlussány (2001); Poiras (1998); Rheinheimer & Hassler (2010); Schott (1999); Silfverberg (1979); Telnov (2004); Wanat (1994); Wanat & Mokrzycki (2005).

- p. 57. Colonnelli, in his section on **Reversal of precedence**, listed *Curculio floralis* Olivier, 1790 (correctly 1791) as a junior synonym of *Curculio napobrassicae* Bjerkander, 1780 (itself a synonym of *Curculio obstrictus* Marsham, 1802). Following this, he declared a reversal of precedence under Art. 23.9.2 identifying both names *nomina oblita* in favour of *Curculio obstrictus* Marsham, 1802. However, this declaration of *nomen oblitum* for *Curculio floralis* Olivier, 1791 is incorrect, since *C. floralis* is an unnecessary replacement name for *Curculio floriger* Geoffroy, 1785, in turn a synonym of *Cleopomiarus plantarum* (Germar, 1824). On page 56, I had declared *Curculio floralis* a *nomen oblitum* against *Cionus plantarum* Germar, 1824, following the correct synonymy. This understanding is reflected on p. 136 of the Catalogue and the change proposed below for p. 184.
- p. 64, the two lines dealing with the replacement name *Polydrusus* (*Polydrusus*) *korbianus* Yunakov should have been deleted by the Editors; at the time of editing, the name *Polydrusus korbi* Reitter, 1908 had already been demonstrated to be the same as *Chaerodrys korbi* Stierlin, 1888 (an Eastern Mediterranean species) and *Polydrusus korbi* Stierlin, 1890 (a Spanish species) had been replaced with *Polydrusus tinauti* Alonso-Zarazaga, 2013; Yunakov's replacement name did not appear in the main text of the Catalogue
- p. 74, delete the antepenultimate line, which duplicates the preceding one
- p. 75, add to **New combinations** :
Otiorhynchus mucronatus (Paykull, 1792), **comb. nov.** from *Curculio*
- p. 81, line 10, replace "latter name" with "the latter name"
- p. 82, add, under **Synonyms**:
Curculio prasinus Olivier, 1791, **syn. nov.** of *Phyllobius* (*Metaphyllobius*) *pomaceus* Gyllenhal, 1834. Olivier's (1781) description corresponds to a *Phyllobius* and Olivier himself (1807, p. 413) placed it in synonymy of *Curculio alneti* Fabricius, 1792 (a synonym of *Ph. pomaceus*), in which he was followed by Schoenherr (1834b: 438). A search for the type material in Olivier's collection conducted by Hélène Perrin and me in 2012 had no success. This species was used as valid in the genus *Polydrusus* by Dalla Torre *et al.* (1936: 102) in the Junk Catalogue, perhaps in confusion with *Polydrusus prasinus* Reitter, 1899, which is mentioned in its synonymy, and replacing *Polydrusus planifrons* Gyllenhal, 1834, which is reinstated here. In the Junk Catalogue, *C. prasinus*

Olivier was mentioned twice, one as a valid species in *Polydrusus* (Dalla Torre *et al.*, 1936: 102) and a second as a synonym of *Phyllobius urticae* by Lona (1938: 493). Since treating *Phyllobius prasinus* (Olivier) as valid will be most confusing, I will refrain from doing so here and will apply the name in current usage.

- p. 90, line 3, replace *C. ahenus* with *Thylacites ahenus*
- p. 92, lines 35 and 37, correct *Tropiphurus* to *Tropiphorus*
- p. 93, lines 12 and 13, correct *arealotus* to *areolatus*
- p. 93, add before *Donus ferganicus*: [Skuhrovec]
Donus diversisquamosus (Legalov, 2012), **comb. nov.** from *Asiodonus* (this and the following species are relatives of species which have already been transferred to the genus *Donus* by Skuhrovec (2013) following the synonymy of the genus *Asiodonus*, and these overlooked species are following the placement of their relatives)
- p. 93, add at bottom: [Skuhrovec]
Donus knutelskyi (Legalov, 2012), **comb. nov.** from *Asiodonus*
- p. 94, add before *Donus rugulosus*: [Skuhrovec]
Donus potanini (Legalov, 2012), **comb. nov.** from *Asiodonus*
- p. 94, add before *Donus solidus*: [Skuhrovec]
Donus shokhrini (Legalov, 2012), **comb. nov.** from *Asiodonus*
- p. 94, add after *Donus solidus*: [Skuhrovec]
Donus streltzevi (Legalov, 2012), **comb. nov.** from *Asiodonus*
- p. 94, line 8, replace *Donus taurica* with *Brachypera* (*Brachypera*) *taurica* and transfer after *B. (B.) scapularis* on p. 93 [Skuhrovec]
- p. 94, add after *Donus transiliensis*: [Skuhrovec]
Donus tshernyshevi (Legalov, 2012), **comb. nov.** from *Asiodonus*
- p. 96, add:

Curculionidae: Hyperinae

J. Skuhrovec

Comments

Legalov (2012b, 2012c) published new findings from Russia and also other regions in Asia. In these two papers, there are really interesting data, but some of them are controversial because they are not credible, e.g. *Hypera libanotidis* (Reitter, 1869), probably an extinct endemic from one locality in Moravia (CZ), is presented as a species known from the Eastern part of Russia, without any comment. From this point of view, these new faunistic data will not be included until these specimens can be studied.

- p. 96, add:

Curculionidae: Hyperinae

M. A. Alonso-Zarazaga

Reversal of precedence

Alonso-Zarazaga (2008: 28) declared *Rhynchaenus posticus* Gyllenhal, 1813 a *nomen protectum* against *Curculio fasciolatus* Geoffroy, 1785, which was

declared a *nomen oblitum*. However, in this article, another senior synonym, *Curculio denigratus* Panzer, 1790, was overlooked. *Curculio denigratus* Panzer, 1790 meets the requirements of Art. 23.9.1.1 (and is here declared a *nomen oblitum*) and *Rhynchaenus posticus* Gyllenhal, 1813 (now *Hypera postica*) meets those of Art. 23.9.1.2 (and is here declared a *nomen protectum*). In accordance with Art. 23.9.2, I hereby consider that the junior name is valid for this species and give evidence that the conditions of Art. 23.9.1.2 are met by quoting the same references that were quoted in Alonso-Zarazaga (2008, p. 28).

p. 102, add:

Curculionidae: Lixinae: Cleonini

M.A. Alonso-Zarazaga

Infrasubspecific names

Leucochromus lehmanni var. *consobrinus* Faust, 1904, described in the same work as *Epilectus lehmanni* var. *consobrinus*, is a colour variety without type locality, and consequently, it is considered infrasubspecific. It is available as *Leucochromus consobrinus* Ter-Minasian, 1972.

New synonym

Curculio alternans Hellwig, 1795 has a demonstrable minimum of ten days priority (probably more) over *Curculio alternans* Herbst, 1795. Herbst based his description on the same specimens kept in Hellwig's collection, so both names are objective synonyms. This synonymy affects only the author's name, so I prefer to apply the Principle of Priority.

New combination

Mecaspis alternans (Hellwig, 1795), **comb. nov.** from *Curculio*

p. 103, line 8, correct "shaw" to "show"

p. 103, line 32, correct "originally" to "originally"

p. 110, add:

Curculionidae: Lixinae: Lixini

M. A. Alonso-Zarazaga

Homonymy and replacement name

Lixus tricolor Capiomont, 1876 is a secondary homonym of *L. tricolor* (Scopoli, 1771). Capiomont's name has been scarcely mentioned and a reversal of precedence cannot be applied. Consequently, it is here replaced with *Lixus trichromus* Alonso-Zarazaga, **nom. nov.**

New synonyms

Curculio phellandrii Linnaeus, 1764, **syn. nov.** of *Lixus paraplecticus* (Linnaeus, 1758)

Curculio teres Hellwig, 1795, **syn. nov.** of *Larinus (Larinomesius) scolymi* (Olivier, 1807)

p. 117, add LT LU to distribution of *Acalyptus carpini* (Fabricius, 1792) [Silfverberg, Caldara]

p. 117, add CY to distribution of *Derelomus chamaeropsis* (Fabricius, 1798)

p. 118, add under **genus** *Ancylocnemis* Marshall the following line:

subgenus *Ancylocnemis* Marshall, 1920: 387 type species *Ancylocnemis fasciculata* Marshall, 1920

p. 118, add LU to distribution of *Anoplus plantaris* (Naezen, 1794) [Caldara]

p. 118, add LU to distribution of *Anoplus roboris* Suffrian, 1840 [Caldara]

p. 118, add LU to distribution of *Anoplus setulosus* Kirsch, 1870 [Caldara]

p. 119, add [NP] to *Anthonomus (Anthonomorphus) phyllocola* (Herbst, 1795) and add in synonymy: [Alonso-Zarazaga & Caldara]

resinae Fabricius, 1792b: 447 (*Curculio*) [NO]

p. 119, add LU to distribution of *Anthonomus (Anthonomorphus) phyllocola* (Herbst, 1795) [Caldara]

p. 119, add NR to distribution of *Anthonomus (Anthonomus) brunnipennis* Curtis, 1840 [Silfverberg]

p. 119, add LU to distribution of *Anthonomus (Anthonomus) chevrolati chevrolati* Desbrochers des Loges, 1868 [Caldara]

p. 119, add LU to distribution of *Anthonomus (Anthonomus) conspersus* Desbrochers des Loges, 1868 [Caldara]

p. 120, replace *Anthonomus (Anthonomus) humeralis* (Panzer, 1795) with *Anthonomus (Anthonomus) incurvus* (Panzer, 1795), and place the former name as a synonym of the latter

p. 120, add LT to distribution of *Anthonomus (Anthonomus) incurvus* (Panzer, 1795) [Silfverberg]

p. 120, add in synonymy of *Anthonomus (Anthonomus) pedicularius* (Linnaeus, 1758) the following nominal species:

fuscus Goeze, 1777: 391 (*Curculio*)

scutellatus Geoffroy, 1785: 131 (*Curculio*)

fuscus Gmelin, 1790: 1772 (*Curculio*) [HN]

p. 120, add FI LU to distribution of *Anthonomus (Anthonomus) pomorum* (Linnaeus, 1758) [Silfverberg, Caldara]

p. 120, add LU to distribution of *Anthonomus (Anthonomus) pyri* Gyllenhal, 1835 [Caldara]

p. 120, add LU to distribution of *Anthonomus (Anthonomus) rubi* (Herbst, 1795) [Caldara]

p. 121, add LU to distribution of *Anthonomus (Anthonomus) rufus* Gyllenhal, 1835 [Caldara]

p. 121, add LU to distribution of *Anthonomus (Anthonomus) sorbi* Germar, 1821 [Caldara]

p. 121, add LT to distribution of *Anthonomus (Anthonomus) undulatus* Gyllenhal, 1835 [Silfverberg]

p. 121, add LU to distribution of *Anthonomus (Furcippus) rectirostris* (Linnaeus, 1758) [Caldara]

p. 121, add under *Anthonomus* subgenus *Persexarthrus*: *fraudulentus* Voss, 1960b: 150 (*Anthonomorphus*) A: AF

p. 122, add LU to distribution of *Brachonyx pineti* (Paykull, 1792) [Caldara]

p. 122, add CT LU SZ to distribution of *Bradybatus (Bradybatus) kellneri* Bach, 1854 [Caldara, Alonso-Zarazaga]

p. 122, add LU to distribution of *Bradybatus (Nothops) fallax* Gerstaecker, 1860 [Caldara]

- p. 123, add LU to distribution of *Cionus alauda* (Herbst, 1784) [Caldara]
- p. 123, add LU to distribution of *Cionus ganglbaueri* Wingelmüller, 1914
- p. 123, add LU to distribution of *Cionus hortulanus* (Geoffroy, 1785) [Caldara]
- p. 124, add FI LT LU to distribution of *Cionus nigritarsis* Reitter, 1904 [Silfverberg, Caldara]
- p. 124, add LU to distribution of *Cionus olens* (Fabricius, 1792) [Caldara]
- p. 124, add LU and **NARi** to distribution of *Cionus scrophulariae* (Linnaeus, 1758) [Caldara, Alonso-Zarazaga]
- p. 124, delete [NP] after *Cionus thapsus thapsus* (Fabricius, 1792)
- p. 124, delete *assimilis* Harrer in the synonymy of *Cionus thapsus thapsus* (Fabricius, 1792) (it has been suppressed in Opinion 1529, ICZN 1989)
- p. 124, add LU to distribution of *Cionus thapsus thapsus* (Fabricius, 1792) [Caldara]
- p. 124, add LU to distribution of *Cionus tuberculosus* (Scopoli, 1763) [Caldara]
- p. 124, add under *Cionus*, nomen dubium:
affinis Brahm, 1790: 60 (*Curculio*) [HN] **E: GE**
- p. 124, add LU to distribution of *Cleopus pulchellus* (Herbst, 1795) [Caldara]
- p. 125, add LU to distribution of *Cleopus solani* (Fabricius, 1792) [Caldara]
- p. 125, add LU to distribution of *Stereonychus fraxini* (De Geer, 1775) [Caldara]
- p. 125, correct “un ecessary” to “unnecessary” after *geeri* Gmelin [in synonymy of *Stereonychus fraxini* (De Geer, 1775)]
- p. 125, add LU to distribution of *Archarius crux* (Fabricius, 1777) [Caldara]
- p. 126, add under *Archarius* subgenus *Archarius*:
kwonleeanus Alonso-Zarazaga, **nom. nov.** [see New Acts] **A: FE SC**
parvus Kwon & Lee, 1990: 99 (*Balanobius*) [HN]
ziliolii Diotti & Caldara, 2013: 252 **E: IT SZ**
- p. 126, delete *parvus* Kwon & Lee, 1990 (transferred in synonymy of *Archarius kwonleeanus*)
- p. 126, add FI LU to distribution of *Archarius* (*Archarius*) *pyrrhoceras* (Marsham, 1802) [Silfverberg, Caldara]
- p. 126, add LU and **NARi** to distribution of *Archarius* (*Archarius*) *salicivorus* (Paykull, 1792) [Caldara, Alonso-Zarazaga]
- p. 126, add TAI to distribution of *Curculio* (*Curculio*) *alboscuteclatus* (Roelofs, 1875)
- p. 127, add under *Curculio* subgenus *Curculio*:
choui Notsu, 2013: 300 **A: TAI**
- p. 127, add TAI to distribution of *Curculio* (*Curculio*) *camelliae* (Roelofs, 1875)
- p. 127, add LU to distribution of *Curculio* (*Curculio*) *elephas* (Gyllenhal, 1835) [Caldara]
- p. 128, add under *Curculio* subgenus *Curculio*:
fulvirostris Heller, 1927: 188 (*Balaninus*) **A: SD**
fulvus Marshall, 1938b: 164 (*Balaninus*) **A: UP ORR**
gwangneungensis Kwon & Lee, 1981: 50 **A: SC**
helleri Voss, 1932a: 68 (*Balaninus*) **A: SCH**
longigas Kwon & Lee, 1981: 50 **A: SC**
- p. 128, add LU to distribution of *Curculio glandium* Marsham, 1802 [Caldara]
- p. 128, delete *helleri* Pelsue & Zhang, 2002 (transferred in synonymy of *Curculio zhangianus* below)
- p. 128, delete *hirashimai* Morimoto, 1981 (transferred to *Indocurculio* below)
- p. 128, delete *kojimai* Morimoto, 1960 (transferred in synonymy of *Curculio sauteri* below)
- p. 129, add LU to distribution of *Curculio nucum* Linnaeus, 1758 [Caldara]
- p. 129, add LU to distribution of *Curculio pellitus* (Boheman, 1843) [Caldara]
- p. 129, add under *Curculio* subgenus *Curculio*:
punctum Marshall, 1938b: 165 (*Balaninus*) **A: UP**
roridus Marshall, 1938b: 166 (*Balaninus*) **A: UP**
- p. 129, add LU **NARi** to distribution of *Curculio* (*Curculio*) *rubidus* (Gyllenhal, 1835) [Caldara, Alonso-Zarazaga]
- p. 129, add JA to distribution of *Curculio* (*Curculio*) *sauteri* (Heller, 1927) and add in synonymy:
kojimai Morimoto, 1960b: 99
- p. 130, add to *Curculio* subgenus *Curculio*:
subfiguratus Voss, 1960b: 126 **A: AF**
- p. 130, add GE to distribution of *Curculio* (*Curculio*) *vicetinus* Cussigh, 1989
- p. 130, add LU to distribution of *Curculio* (*Curculio*) *venosus venosus* (Gravenhorst, 1807) [Caldara]
- p. 130, correct page for *tenuirostris* Fabricius, 1781a to 180 [in synonymy of *Curculio* (*Curculio*) *villosus* (Fabricius, 1781)]
- p. 130, add under *Curculio* subgenus *Curculio*:
uedai Notsu, 2013: 298 **A: TAI**
zhangianus Alonso-Zarazaga, **nom. nov.** [see New Acts] **A: FUJ**
helleri Pelsue & Zhang, 2002: 23 [HN]
- p. 130, add below genus *Curculio*:
genus *Indocurculio* Pajni, Singh & Gandhi, 1994: 156 type species *Indocurculio minutus* Pajni, Singh & Gandhi, 1994
hirashimai Morimoto, 1981a: 115 (*Curculio*) **A: JA TAI**
- p. 131, add under *Carponinus* subgenus *Carponinus*:
castaneus Notsu, 2013: 301 **A: TAI**
elegantulus Morimoto, 1965: 44 **A: TAI**
- p. 130, add LU to distribution of *Dorytomus* (*Dorytomus*) *dejeani* Faust, 1883 [Caldara]
- p. 130, add LU to distribution of *Dorytomus* (*Dorytomus*) *dorsalis* (Linnaeus, 1758) [Caldara]
- p. 132, add LU to distribution of *Dorytomus* (*Dorytomus*) *filirostris* (Gyllenhal, 1835) [Caldara]
- p. 132, add LU to distribution of *Dorytomus* (*Dorytomus*) *hirtipennis* Bedel, 1884 [Caldara]
- p. 132, add EN LU to distribution of *Dorytomus* (*Dorytomus*) *ictor* (Herbst, 1795) [Silfverberg, Caldara]

- p. 132, add LU to distribution of *Dorytomus* (*Dorytomus*) *longimanus* (Forster, 1771) [Caldara]
- p. 132, add LU to distribution of *Dorytomus* (*Dorytomus*) *melanophthalmus* (Paykull, 1792) [Caldara]
- p. 133, add LU to distribution of *Dorytomus* (*Dorytomus*) *rubrirostris* (Gravenhorst, 1807) [Caldara]
- p. 133, add LU to distribution of *Dorytomus* (*Dorytomus*) *rufatus rufatus* (Bedel, 1888) [Caldara]
- p. 133, add LU to distribution of *Dorytomus* (*Dorytomus*) *schoenherri schoenherri* Faust, 1883 [Caldara]
- p. 133, add LU to distribution of *Dorytomus* (*Dorytomus*) *taeniatus* (Fabricius, 1781) [Caldara]
- p. 133, add LU to distribution of *Dorytomus* (*Dorytomus*) *tortrix* (Linnaeus, 1760) [Caldara]
- p. 133, add in synonymy of *Dorytomus* (*Dorytomus*) *tortrix* (Linnaeus, 1760) the following two names (the synonymy is by Schrank (1782) himself):
alneti Schrank, 1781: 115 (*Curculio*)
latro Schrank, 1781: 115 (*Curculio*)
- p. 134, add LU to distribution of *Dorytomus* (*Dorytomus*) *tremulae* (Fabricius, 1787) [Caldara]
- p. 134, add LU to distribution of *Ellescus bipunctatus* (Linnaeus, 1758) [Caldara]
- p. 134, add [unjustified RN] to *unipunctatus* Olivier, 1791 in synonymy of *Ellescus bipunctatus* (Linnaeus, 1758)
- p. 134, add LT to distribution of *Ellescus infirmus* (Herbst, 1795) [Silfverberg]
- p. 134, add BEI to distribution of *Ellescus languidus* Faust, 1882
- p. 134, add LU to distribution of *Ellescus scanicus* (Paykull, 1792) [Caldara]
- p. 134, add under *Pseudopoophagus*:
constricticollis Kojima & Morimoto, 1993: 88 (*Apionodes*) A: TAI
- p. 135, correct original genus to *Miaromimus* for *Cleopomiarus dictamnophilus* (Zherikhin, 1996)
- p. 136, add LU to distribution of *Cleopomiarus graminis* (Gyllenhal, 1813) [Caldara]
- p. 136, add NT to distribution of *Cleopomiarus jakowlewii* (Faust, 1895) [Silfverberg]
- p. 136, correct year for *scutellaris* H. Brisout de Barneville to 1866 [in synonymy of *Cleopomiarus longirostris longirostris* (Gyllenhal, 1838)]
- p. 136, correct year for *Cleopomiarus meridionalis* (H. Brisout de Barneville) to 1863
- p. 136, add [NO] to *floralis* Olivier, 1791 in synonymy of *Cleopomiarus plantarum* (Germar, 1824)
- p. 136, add in synonymy of *Cleopomiarus plantarum* (Germar, 1824):
nigrostriatus Petagna, 1792: 221 (*Curculio*) [HN]
- p. 136, correct year for *Cleopomiarus salsosae* (H. Brisout de Barneville) to 1863
- p. 136, correct author, year and page of *Gymnetron beccabungae* to Linnaeus, 1760: 179
- p. 137, add LU to distribution of *Gymnetron melanarium* (Germar, 1821) [Caldara]
- p. 137, add GE SZ to distribution of *Gymnetron rotundicollis* Gyllenhal, 1838 [Caldara, Alonso-Zarazaga]
- p. 137, add WS to distribution of *Gymnetron terminassianae* Smreczyński, 1975
- p. 137, add LT LU to distribution of *Gymnetron veronicae* (Germar, 1821) [Silfverberg, Caldara]
- p. 137, add LU to distribution of *Gymnetron villosulum* Gyllenhal, 1838 [Caldara]
- p. 138, add LT to distribution of *Mecinus collaris* (Germar, 1821) [Silfverberg]
- p. 138, correct page for *pyrenaeus* H. Brisout de Barneville, 1862 to 629 [in synonymy of *Mecinus elongatus* (H. Brisout de Barneville, 1862)]
- p. 138, correct page for *Mecinus haemorrhoidalis* (H. Brisout de Barneville, 1862) to 629
- p. 138, add LU to distribution of *Mecinus heydenii* Wencker, 1866 [Caldara]
- p. 138, add LU to distribution of *Mecinus janthinus* (Germar, 1821) [Caldara]
- p. 138, add LU NR to distribution of *Mecinus labilis* (Herbst, 1795) [Caldara, Silfverberg]
- p. 139, add LU to distribution of *Mecinus pascuorum* (Gyllenhal, 1813) [Caldara]
- p. 139, add LU to distribution of *Mecinus pyraster* (Herbst, 1795) [Caldara]
- p. 139, add under *Mecinus*: [Caldara]
tavaresi Caldara & Fogato, **sp. nov.** [see New Acts above] E: PT SP
- p. 140, add EN LA LT to distribution of *Miarus campanulae* (Linnaeus, 1767) [Silfverberg]
- p. 140, correct year and page for *Rhinusa algerica* (H. Brisout de Barneville) to 1867: 64
- p. 140, add LU to distribution of *Rhinusa antirrhini* (Paykull, 1800) [Caldara]
- p. 141, add LU to distribution of *Rhinusa asellus* (Gravenhorst, 1807) [Caldara]
- p. 141, correct year for *Rhinusa brondelii* (H. Brisout de Barneville) to 1863
- p. 141, add LT to distribution of *Rhinusa collina* (Gyllenhal, 1813) [Silfverberg]
- p. 141, add CY to distribution of *Rhinusa emmrichi* (Bajtenov, 1979)
- p. 141, correct year for *Rhinusa lanigera* (H. Brisout de Barneville) to 1863
- p. 141, add LU SZ **NARi** to distribution of *Rhinusa linariae* (Panzer, 1795) [Caldara, Alonso-Zarazaga]
- p. 141, delete [NP] after *Rhinusa linariae* (Panzer, 1795)
- p. 141, delete *Curculio curvirostris* in synonymy of *Rhinusa linariae* (Panzer, 1795), a misidentification of *Curculio curvirostris* Fabricius, 1781, unavailable
- p. 142, add DE to distribution of *Rhinusa melas* (Boheman, 1838) [Silfverberg]
- p. 142, add LT SV **NARi** to distribution of *Rhinusa neta* (Germar, 1821) [Silfverberg, Alonso-Zarazaga]
- p. 142, add SZ to distribution of *Rhinusa pilosa* (Gyllenhal, 1838) [Caldara]

- p. 142, add DE LA LT LU to distribution of *Rhinusa tetra* (Fabricius, 1792) [Silfverberg, Caldara]
- p. 142, add SZ to distribution of *Rhinusa vestita* (Germar, 1821) [Caldara]
- p. 142, add under *Acallopius*:
vellicosus Schoenherr, 1826: 250 **A: PA YE AFR ORR**
maculithorax Hustache, 1929b: 508
senegalensis Hustache, 1932e: 69
 The record of *A. abutilonis* Marshall may refer to this species.
- p. 143, add under *Drepanoscelus*:
gardneri Marshall, 1938b: 161 **A: UP**
- p. 145, add LT LU NR SV SZ to distribution of *Isochnus foliorum* (O.F. Müller, 1776) [Silfverberg, Caldara]
- p. 145, add LU to distribution of *Isochnus sequensi* (Stierlin, 1894) [Caldara]
- p. 145, add to synonymy of *Orchestes (Alyctus) calceatus* (Germar, 1821):
pubescens Gyllenhal, 1835a: 495
quinquemaculatus Chevrolat, 1867: lxvi
- p. 145, add NR to distribution of *Orchestes (Alyctus) calceatus* (Germar, 1821) [Silfverberg]
- p. 145, add DE EN FI LA LT LU NR NT SV SZ to distribution of *Orchestes (Alyctus) rusci* (Herbst, 1795) [Silfverberg, Caldara]
- p. 145, delete *salicis* Schrank from synonymy of *Orchestes (Alyctus) rusci* (Herbst, 1795); a misidentification of *Tachyerges salicis* (Linnaeus, 1758)
- p. 145, delete *pubescens* Gyllenhal and *quinquemaculatus* Chevrolat from synonymy of *Orchestes (Alyctus) testaceus* (O.F. Müller, 1776)
- p. 145, add LU to distribution of *Orchestes (Alyctus) testaceus* (O.F. Müller, 1776) [Caldara]
- p. 146, correct **NAR** to **NARi** in distribution of *Orchestes (Orchestes) alni* (Linnaeus, 1758)
- p. 146, add LU to distribution of *Orchestes (Orchestes) betuliti* (Panzer, 1795) [Caldara]
- p. 146, add LU to distribution of *Orchestes (Orchestes) erythropus* Germar, 1821 [Caldara]
- p. 146, add LT LU **NARi** to distribution of *Orchestes (Orchestes) fagi fagi* (Linnaeus, 1758) [Silfverberg, Caldara]
- p. 146, add LU to distribution of *Orchestes (Orchestes) hortorum* (Fabricius, 1792) [Caldara]
- p. 147, add LU to distribution of *Orchestes (Orchestes) jota* (Fabricius, 1787) [Caldara]
- p. 147, add LU to distribution of *Orchestes (Orchestes) pilosus* (Fabricius, 1781) [Caldara]
- p. 147, add LU to distribution of *Orchestes (Orchestes) quercus* (Linnaeus, 1758) [Caldara]
- p. 148, correct original genus to *Orchestes* for *Pseudorchestes asterici* Hustache
- p. 148, add under *Pseudorchestes*: [Caldara, Alonso-Zarazaga]
convexus Korotyaev, 2011b: 247 **E: ST A: KI KZ**
olgae Korotyaev, 2011b: 243 **E: KZ**
- p. 148, add LU to distribution of *Pseudorchestes ermischii* (Dieckmann, 1958) [Caldara]
- p. 149, add under *Pseudorchestes*: [Caldara, Alonso-Zarazaga]
tschernovi Korotyaev, 2011b: 245 **A: MG**
- p. 149, add LU SZ to distribution of *Rhamphus oxyacanthae* (Marsham, 1802) [Caldara]
- p. 149, add LU to distribution of *Rhamphus pulicarius* (Herbst, 1795) [Caldara]
- p. 149, add LU to distribution of *Rhamphus subaeneus* Illiger, 1807 [Caldara]
- p. 150, add LU to distribution of *Tachyerges decoratus* (Germar, 1821) [Caldara]
- p. 150, add LU to distribution of *Tachyerges pseudostigma* (Tempère, 1982) [Caldara]
- p. 150, add LU to distribution of *Tachyerges salicis* (Linnaeus, 1758) [Caldara]
- p. 150, add LU to distribution of *Tachyerges stigma* (Germar, 1821) [Caldara]
- p. 151, add MA to distribution of *Sharpia rubida* (Rosenhauer, 1856)
- p. 151, add LT to distribution of *Smicronyx (Smicronyx) coecus* (Reich, 1797) [Silfverberg]
- p. 152, add LU to distribution of *Smicronyx jungermanniae* (Reich, 1797) [Caldara]
- p. 152, add IT LU to distribution of *Smicronyx nebulosus* Tournier, 1874 [Caldara]
- p. 152, add CY to distribution of *Smicronyx pauperculus* Wollaston, 1864
- p. 153, correct author and year for *Pachytychius basimaculatus* with Voss, 1964 [Caldara]
- p. 154, add LU to distribution of *Pachytychius haematocephalus* (Gyllenhal, 1835) [Caldara]
- p. 154, add LU to distribution of *Pachytychius sparsus* (Olivier, 1907) [Caldara]
- p. 155, add LU to distribution of *Orthochaetes setiger* (Beck, 1817) [Caldara]
- p. 156, add LU to distribution of *Pseudostyphlus pilulum* (Gyllenhal, 1835) [Caldara]
- p. 157, add CZ ST to distribution of *Lignyodes (Lignyodes) bischoffi* (Blatchley, 1916)
- p. 157, add LU to distribution of *Lignyodes enucleator* (Panzer, 1798) [Caldara]
- p. 160, add as a synonym of *Sibinia (Sibinia) lyrata* Faust, 1889: [Caldara]
judea Pic, 1901f: 82
- p. 160, delete *cana* Olivier, 1807 in synonymy of *Sibinia (Sibinia) pellucens* (Scopoli, 1772) (a later use of *Curculio canus* Herbst, 1784)
- p. 160, add LU to distribution and correct year for *Sibinia (Sibinia) pellucens* (Scopoli) to 1771 [Caldara, Alonso-Zarazaga]
- p. 160, add LA LU to distribution of *Sibinia (Sibinia) phalerata* Gyllenhal, 1835 [Silfverberg, Caldara]
- p. 160, add the name *primita* Herbst, 1795 (*Curculio*) and replace the names *signata* Panzer and *gyllenhalii* Desbrochers des Loges in synonymy with it as previously considered (Caldara *et al.*, 2014) [Caldara]

- p. 160, add LU to distribution of *Sibinia* (*Sibinia*) *pyrrhodactyla* (Marsham, 1802) [Caldara]
- p. 160, add LA to distribution of *Sibinia* (*Sibinia*) *subelliptica* Desbrochers des Loges, 1873 [Silfverberg]
- p. 161, add LU to distribution of *Sibinia* (*Sibinia*) *viscaria* (Linnaeus, 1761) [Caldara]
- p. 163, add LU to distribution of *Tychius* (*Tychius*) *aureolus* Kiesenwetter, 1852 [Caldara]
- p. 163, add DE LU to distribution of *Tychius* (*Tychius*) *breviusculus* Desbrochers des Loges, 1873 [Silfverberg, Caldara]
- p. 164, add LU to distribution of *Tychius* (*Tychius*) *crassirostris* Kirsch, 1871 [Caldara]
- p. 164, correct year for *Tychius* (*Tychius*) *curvirostris* C.N.F. Brisout de Barneville to 1863b
- p. 166, add LU to distribution of *Tychius* (*Tychius*) *junceus* (Reich, 1797) [Caldara]
- p. 166, add under *Tychius*: [Caldara]
kambulini Bajtenov, 1980b: 128 (*Neotychius*)
A: KZ
- p. 167, add LU to distribution of *Tychius* (*Tychius*) *lineatulus* Stephens, 1831 [Caldara]
- p. 167, add IT to distribution of *Tychius* (*Tychius*) *marismontis* Casalini & Colonnelli, 2004 [Caldara]
- p. 167, add LU to distribution of *Tychius* (*Tychius*) *medicaginis* C.N.F. Brisout de Barneville, 1862 [Caldara]
- p. 167, add LU to distribution of *Tychius* (*Tychius*) *meliloti* Stephens, 1831 [Caldara]
- p. 168, add LA LU to distribution of *Tychius* (*Tychius*) *parallelus* (Panzer, 1794) [Silfverberg, Caldara]
- p. 169, add LU to distribution of *Tychius* (*Tychius*) *picrostris* (Fabricius, 1787) [Caldara]
- p. 169, add LA LT to distribution of *Tychius* (*Tychius*) *pumilus* C.N.F. Brisout de Barneville, 1863 [Silfverberg]
- p. 169, correct *quinquepunctatus quinquepunctatus* (Linnaeus, 1758) with *quinquepunctatus* (Linnaeus, 1758) and add LU to distribution [Caldara]
- p. 169, delete *quinquepunctatus obscuripes* Korotyaev, 1996 [Caldara]
- p. 169, add *obscuripes* Korotyaev, 1996 to the synonyms of *Tychius* (*Tychius*) *quinquepunctatus* (Linnaeus, 1758) as correctly reported in New Acts p. 52 [Caldara]
- p. 170, add LU to distribution of *Tychius* (*Tychius*) *schneideri* (Herbst, 1795) [Caldara]
- p. 170, add LU to distribution of *Tychius* (*Tychius*) *squamulatus* Gyllenhal, 1835 [Caldara]
- p. 170, add LU to distribution of *Tychius* (*Tychius*) *stephensi* Schoenherr, 1835 [Caldara]
- p. 171, add LA LT to distribution of *Tychius* (*Tychius*) *trivialis* Boheman, 1843 [Silfverberg, Alonso-Zarazaga]
- p. 172, add LT LU to distribution of *Bagous alismatis* (Marsham, 1802) [Silfverberg, Caldara]
- p. 172, add in synonymy of *Bagous alismatis* (Marsham, 1802):
productus Gravenhorst, 1807: 202 (*Rhynchaenus*)
- p. 173, add EN to distribution of *Bagous binodulus* (Herbst, 1795) [Silfverberg]
- p. 173, add LA to distribution of *Bagous collignensis* (Herbst, 1797) [Silfverberg]
- p. 173, add NR to distribution of *Bagous diglyptus* Boheman, 1845 [Silfverberg]
- p. 173, add LA LT NR to distribution of *Bagous frit* (Herbst, 1795) and correct page to 256 [Silfverberg, Alonso-Zarazaga]
- p. 174, add LT LU NR to distribution of *Bagous glabrirostris* (Herbst, 1795) [Silfverberg, Caldara]
- p. 174, add LU NR to distribution of *Bagous limosus* (Gyllenhal, 1827) [Silfverberg, Caldara]
- p. 174, add LU NR to distribution of *Bagous lutosus* (Gyllenhal, 1827) [Silfverberg, Alonso-Zarazaga]
- p. 174, add LU NR to distribution of *Bagous lutulentus* (Gyllenhal, 1813) [Silfverberg, Alonso-Zarazaga]
- p. 174, add NR to distribution of *Bagous lutulosus* (Gyllenhal, 1813) [Silfverberg]
- p. 175, add SB to distribution of *Bagous puncticollis* Boheman, 1845
- p. 175, add SZ to distribution of *Bagous rufimanus* Péricart, 1989 [Caldara]
- p. 176, add LT LU to distribution of *Bagous subcarinatus* Gyllenhal, 1836 [Silfverberg, Caldara]
- p. 176, for *Bagous tempestivus* Herbst, 1795, add (*Curculio*) as original combination
- p. 176, add LT LU to distribution of *Bagous tempestivus* (Herbst, 1795) [Silfverberg, Caldara]
- p. 180, add under *Ceutorhynchus*:
catenulatus Korotyaev, 2012: 83 A: SCH
- p. 181, add CY to distribution of *Ceutorhynchus erysimi* (Fabricius, 1787)
- p. 182, add CY to distribution of *Ceutorhynchus hirtulus* Germar, 1824
- p. 182, add EN GB LT to distribution of *Ceutorhynchus inaeffectatus* Gyllenhal, 1837
- p. 182, indent *veneris* Dalla Torre, 1922, as a synonym of *Ceutorhynchus inaeffectatus* Gyllenhal, 1837
- p. 184, delete *floralis* Olivier from synonymy under *Ceutorhynchus obstrictus* (Marsham, 1802); it is already correctly placed in synonymy of *Cleopomiarus plantarum* (Germar, 1824) on p. 136
- p. 184, add CY to distribution of *Ceutorhynchus palidactylus* (Marsham, 1802)
- p. 184, transfer *Ceutorhynchus philippovi* Korotyaev under synonymy of *C. subcoeruleipennis* Voss below
- p. 184, add LT SB to distribution of *Ceutorhynchus picitarsis* Gyllenhal, 1837
- p. 186, add in synonymy of *Ceutorhynchus subcoeruleipennis* Voss, 1958:
philippovi Korotyaev, 1980: 230
- p. 187, add LU to distribution of *Ceutorhynchus thlaspi* C.N.F. Brisout de Barneville, 1869
- p. 187, delete *floralis* Fabricius in synonymy of *Ceutorhynchus typhae* (Herbst, 1795) (a later use

- of *Curculio floralis* Paykull, 1792, the latter is mentioned as the source)
- p. 187, add parentheses around the original genus for *palustris* Edmonds, 1930 in synonymy of *Ceutorhynchus typhae* (Herbst, 1795)
- p. 189, add CY to distribution of *Coeliodes transversealbofasciatus* (Goeze, 1777)
- p. 190, add WS to distribution of *Coeliodinus rubicundus* (Herbst, 1795)
- p. 190, delete MA from distribution of *Datonychus melanostictus* (Marshall, 1802)
- p. 196, correct distribution of *Mogulones pseudopolinarius* Har. Lindberg, 1950 to CI
- p. 197, correct page for *albofasciatus* Goeze, 1777 to 411 [in synonymy of *Nedyus quadrimaculatus* (Linnaeus, 1758)]
- p. 197, add as synonyms of *Nedyus quadrimaculatus* (Linnaeus, 1758):
ovalis Linnaeus, 1760: 180 (*Curculio*)
ovatus Linnaeus, 1758: 382 (*Curculio*) [HN]
- p. 197, delete *urticae* O.F. Müller, 1776 (already in correct synonymy of *Parethelcus pollinarius*)
- p. 198, add as a synonym of *Oprohinus suturalis* (Fabricius, 1775):
salicinus Schrank, 1781: 115 (*Curculio*)
- p. 202, add SZ to distribution of *Sirocalodes mixtus* (Mulsant & Rey, 1859)
- p. 202, add MA to distribution of *Stenocarus ruficornis* (Stephens, 1831)
- p. 204, add MA to distribution of *Trichosirocalus centrimacula* (Schultze, 1899)
- p. 204, delete MA from distribution of *Trichosirocalus troglodytes* (Fabricius, 1787)
- p. 205, replace the mention of *Curculio guttula* Fabricius, 1787 after *Allodactylus* Weise with: type species *Curculio geranii* Paykull, 1800
- p. 207, *Neoplatygaster* is of feminine gender. Change ending of *venustus* to *venusta*
- p. 209, add under *Xenysmoderodes*:
concaus Yang, Zhang & Ren, 2013: 534 **A**: GUX
flos Yang, Zhang & Ren, 2013: 537 **A**: GUI ZHE
- p. 209, correct year for *pseudacori* Fabricius to 1792b [in synonymy of *Mononychus punctumalbum* (Herbst, 1784)]
- p. 209, delete *rondoui* Vuillet, 1911 from synonymy of *Mononychus punctumalbum* (Herbst, 1784) (correctly placed as valid species)
- p. 209, delete the last WS in distribution of *Eubrychius velutus* (Beck, 1817)
- p. 210, add under *Pelenomus*:
curvatus Yang & Huang, 2013: 413 **A**: YUN
- p. 210, add HEI to distribution of *Pelenomus canaliculatus* (Fåhræus, 1843)
- p. 210, add BE to distribution of *Pelenomus olssoni* (Israelson, 1972)
- p. 210, add SB FUJ GUI to distribution of *Pelenomus quadricorniger* (Colonnelli, 1986)
- p. 210, delete SE and add FUJ GUI GUX HUN JIX LIA ZHE to distribution of *Pelenomus roelofsi* (Hustache, 1916)
- p. 210, add HEI HUB to distribution of *Pelenomus waltoni* (Boheman, 1843) and correct **NAR** to **NARi**
- p. 211, add LU to distribution of *Rhinoncus albicinctus* Gyllenhal, 1837
- p. 211, add SB to distribution of *Rhinoncus bruchoides* (Herbst, 1784)
- p. 211, correct year for *gramineus* Fabricius to 1792b [in synonymy of *Rhinoncus inconspectus* (Herbst, 1795)]
- p. 212, correct **NAR** to **NARi** in distribution of *Rhinoncus perpendicularis* (Reich, 1797)
- p. 213, add FUJ GUI GUX HUN JA JIX ZHE **NARi** to distribution of *Rhinoncomimus (Homorosomulus) latipes* Korotyaev, 1997
- p. 213, add HUN JIX TAI to distribution of *Rhinoncomimus (Homorosomulus) rhytidomoides* (H. Wagner, 1944)
- p. 213, add to *Rhinoncomimus* subgenus *Rhinoncomimus*:
continuus Huang, Yoshitake & Zhang, 2013: 151 **A**: GUI GUX SCH
- p. 213, add GUI HUB HUN JIX ZHE to distribution of *Rhinoncomimus (Rhinoncomimus) klapperichi* H. Wagner, 1940
- p. 213, add GUA GUI HUN JIX to distribution of *Rhinoncomimus (Rhinoncomimus) niger* Chûjô & Morimoto, 1959
- p. 213, add HUN to distribution of *Rhinoncomimus (Rhinoncomimus) robustus* Voss, 1958
- p. 213, add after the type species of genus *Rutidosoma*, of subgenus *Rutidosoma* and of synonym *Oligodites*, (= *Rhinoncus graminosus* Gistel, 1857)
- p. 213, *Rutidosoma* is of neuter gender. Change ending of *graminosus* to *graminosum*
- p. 213, delete *graminosus* Gistel, 1857 as a synonym, it is the valid name for the species
- p. 213, add under *Scleropterus* Schoenherr, 1825:
klausnitzeri Bajtenov, 1983: 18 **A**: ES
- p. 213, add LT to distribution of *Scleropteridius fallax* Otto, 1897
- p. 214, add LU to distribution of *Coryssomerus capucinus* (Beck, 1817)
- p. 215, add under *Lobotrachelus* Schoenherr, 1838:
albocollis Kumar & Pajni, 1996: 113 **A**: SD
albosparsus Kumar & Pajni, 1996: 112 **A**: UP
- p. 215, add **ORR** to distribution of *Lobotrachelus laportae* Marshall, 1938
- p. 217, add under *Telephae* Pascoe, 1870:
marshalli Kumar & Pajni, 1995: 19 **A**: HP
- p. 218, add MA to distribution of *Choerorhinus squalidus* Fairmaire, 1858
- p. 218, add LU to distribution of *Cossonus (Caenocossonus) cylindricus* (C.R. Sahlberg, 1835)
- p. 218, delete *foveicollis* Faust, 1894c (not a Palaearctic species) [Maughan]
- p. 218, add LU to distribution of *Cossonus (Cossonus) linearis* (Fabricius, 1775)

- p. 218, transfer the species *parallelepipedus* Herbst, 1795 and its synonyms to subgenus *Caenocossonus* Voss, 1955 [Maughan]
- p. 219, add MA to distribution of *Mesites* (*Mesites*) *cunipes* (Boheman, 1838)
- p. 219, add MA to distribution of *Mesites* (*Mesites*) *pallidipennis* (Boheman, 1838)
- p. 220, correct year for *Pseudocossonus planatus* (Marshall) to 1938a [Maughan]
- p. 221, correct type species of *Tytthomimus* Champion, 1909 to *Tytthomimus rubicundus*
- p. 221, add SP to distribution of *Caulophilus oryzae* (Gyllenhal, 1838)
- p. 221, indent *pinguis* Horn, 1873, in synonymy of *Caulophilus oryzae* (Gyllenhal, 1838)
- p. 221, under genus *Cotaster*, add: [Maughan, Alonso-Zarazaga]
cuneipennis Aubé, 1850: 341 (*Styphlus*) **E:** AU BH CR CZ FR GE HU IT ME PL RO SB SK SL SZ
- p. 221, delete *uncipes carniolicus* Folwaczny (infra-specific) [Caldara]
- p. 221, replace *uncipes uncipes* with *Cotaster uncipes* (Boheman, 1838) and replace distribution with AN FR GE IT LU SP SZ [Caldara, Alonso-Zarazaga]
- p. 222, delete synonym *cuneipennis* Aubé, 1850 for *Cotaster* (*Cotaster*) *uncipes* (Boheman, 1838) [Maughan, Caldara]
- p. 223, add to *Neumatora*:
annamariae Magrini, Abbazzi & Petrioli, 2013: 362 **E:** IT (Lampedusa I.)
- p. 223, correct *ferrugineus* Waltl, 1839 to *ferrugineum* Waltl, 1839b, and indent to make it a synonym of *Hexarthrum exiguum* (Boheman, 1838) [Maughan & Alonso-Zarazaga]
- p. 224, correct page to 372 for *Pselactus capitulatus* (Wollaston, 1861) and (*Rhyncolus*) to (*Phloeophagus*)
- p. 224, correct (*Rhyncolus*) after *Pselactus piceus subparallelus* Wollaston to (*Phloeophagus*)
- p. 224, delete the two following lines after *Pselactus proximus* Wollaston: they are repeated
- p. 224, under genus *Pselactus*, add:
simplicipes Wollaston, 1861c: 374 (*Phloeophagus*) **N:** CI (Tenerife)
- p. 224, add LU MA to distribution of *Pselactus spadix spadix* (Herbst, 1795)
- p. 225, add LU to distribution of *Stereocorynes truncorum* (Germar, 1824)
- p. 226, add **NARi** to distribution of *Euophryum confine* (Broun, 1881)
- p. 227, add MA to distribution of *Melicius gracilis* (Rosenhauer, 1856)
- p. 227, add LU to distribution of *Phloeophagus lignarius* (Marshall, 1802)
- p. 228, correct year for *Rhyncolus* (*Rhyncolus*) *sculpturatus* Waltl to 1839b [Maughan]
- p. 230, correct year for *Rhadinomerus lenis* Marshall and *Rhadinomerus rugirostris* Marshall to 1938b
- p. 231, add LU to distribution of *Cryptorhynchus lapathi* (Linnaeus, 1758)
- p. 232, correct year for *Shirahoshizo corni* (Marshall) to 1938b
- p. 233, add LU to distribution of *Acalles* (*Acalles*) *fallax* Boheman, 1844
- p. 234, add LU to distribution of *Acalles* (*Acalles*) *misellus* Boheman, 1844
- p. 234, add LU to distribution of *Acalles* (*Acalles*) *parvulus* Boheman, 1837
- p. 234, correct year for *Acalles* (*Acalles*) *sierrae* H. Brisout de Barneville to 1866
- p. 235, add under *Calacalles* subgenus *Nanoacalles*:
lepis Stüben, 2013b: 2 **N:** CI (Gomera)
- p. 236, add under *Dichromacalles* subgenus *Balcanacalles*:
lentisci Chevrolat, 1861a: 124 (*Acalles*) **E:** SP **N:** AG MO
raffrayi Desbrochers des Loges, 1871: 355 (*Acalles*)
- p. 236, add under *Dichromacalles* subgenus *Dichromacalles*:
algecirasensis Stüben, 2013c: 111 **E:** SP
- p. 236, add MA to distribution of *Dichromacalles* (*Dichromacalles*) *diocletianus* (Germar, 1817)
- p. 236, transfer *Dichromacalles* (*Dichromacalles*) *lentisci* (Chevrolat, 1861) and its synonym to *Dichromacalles* subgenus *Balcanacalles*
- p. 242, add IT SL to distribution of *Gasterocercus depressirostris depressirostris* [Caldara, Alonso-Zarazaga]
- p. 244, correct year and page for *Torneuma* (*Torneuma*) *robustum* Dieck to 1869: 7
- p. 244, correct year and page for *tingitanum* Dieck to 1869: 8 [in synonymy of *Torneuma* (*Torneuma*) *robustum* (Dieck)]
- p. 246, add under *Borborocoetes* Schoenherr:
kandaharensis Voss, 1959b: 110 **A:** AF
- p. 247, delete CH and add BEI to distribution of *Gronops* (*Asperogronops*) *inaequalis* Boheman, 1842
- p. 247, add under *Gronops* subgenus *Gronopidius*:
fasciatus Küster, 1851: 60 **E:** SP **N:** CI EG MO **A:** CY
- p. 247, transfer *fasciatus* Küster under *Gronops* subgenus *Gronops* to subgenus *Gronopidius*
- p. 251, add LU to distribution of *Gronops* (*Gronops*) *lunatus* (Fabricius, 1775)
- p. 251, place CI before MO in distribution of *Listroderes costirostris* (Schoenherr, 1826)
- p. 252, add as a synonym of *Lepidophorus* Kirby, 1837: *Vitavitus* Kissinger, 1974: 193 type species *Vitavitus thulius* Kissinger, 1974
- p. 252, add under *Lepidophorus* Kirby, 1837: *thulius* Kissinger, 1974: 194 (*Vitavitus*) **A:** FE **NAR**
- p. 253, add MA to distribution of *Rhytideres* (*Rhytideres*) *plicatus* (Olivier, 1790)
- p. 253, add under *Seidlitzia*:

- escalerai* Pelletier & Borovec, 2013: 280 **N**: MO
- p. 253, delete the word *barynotoides* in front of *Seidlitzia barynotoides* Escalera, 1914 and *Seidlitzia latesparsa* Antoine, 1953
- p. 256, correct *albida* to *albidus* in the synonymy of the type species of genus *Alatavia* Bajtenov, 1974
- p. 256, delete *chinensis* Boheman, 1840 as valid species, and place as a synonym of *Brachyderes incanus* (Linnaeus, 1758); the locality CH is erroneous
- p. 256, add LU to distribution of *Brachyderes (Brachyderes) incanus* (Linnaeus, 1758)
- p. 257, transfer *testipes* Schrank, 1798 to synonymy of *Otiorhynchus (Pendragon) ovatus ovatus* (Linnaeus, 1758); it is a replacement name for *Curculio rufipes* Scopoli, 1763
- p. 257, transfer *murinus* Boheman, 1840 to *Pholicodes* subgenus *Pholicodes*
- p. 258, add to *Pholicodes* subgenus *Pholicodes*: [Pelletier]
creticus Faust, 1889a: 74 (*Strophomorphus*) **E**: GR (Kriti)
- p. 259, correct year for *Pholicodes (Pholicodes) lepidopterus* Boheman to 1839b [Pelletier]
- p. 259, add to *Pholicodes* subgenus *Pholicodes*: *murinus* Boheman, 1840a: 934 (*Brachyderes*) **A**: SA
- p. 259, correct year for *Pholicodes (Pholicodes) semicalvus* Reitter to 1881 [Pelletier]
- p. 260, correct year for *Strophomorphus cretaceus aegyptiacus* Pelletier to 1999b [Pelletier]
- p. 260, delete *Strophomorphus creticus* Faust, 1889a [Pelletier]
- p. 260, add CY to distribution of *Strophomorphus impressicollis* Tournier, 1874
- p. 261, delete the insertion [=1871: 386] after *Strophosoma (Neliocarus) ebenista* Seidlitz, 1870: Seidlitz (1871: 381, note 2) stated that the original descriptions are those of 1870
- p. 261, add LU to distribution of *Strophosoma (Neliocarus) faber* (Herbst, 1784)
- p. 261, delete *pilosum* Fabricius in synonymy of *Strophosoma (Neliocarus) faber* (Herbst, 1784); correctly placed in synonymy of *Cycloderes pilosulus* (Herbst, 1795)
- p. 261, delete the insertion [=1871: 386] after *ovulum* Seidlitz in synonymy of *Strophosoma (Neliocarus) flavipes* (Chevrolat, 1869): Seidlitz (1871: 381, note 2) stated that the original descriptions are those of 1870
- p. 261, delete the insertion [=1871: 386] after *Strophosoma (Neliocarus) formosum* Seidlitz, 1870: Seidlitz (1871: 381, note 2) stated that the original descriptions are those of 1870
- p. 261, add [HN] to *ellipticum* Hustache, 1941b in synonymy of *Strophosoma (Neliocarus) jeani* Pelletier, 2009 [Pelletier]
- p. 261, add LU to distribution of *Strophosoma (Neliocarus) nebulosum* (Stephens, 1831)
- p. 261, add [HN] to *retusum* Marsham, 1802 in synonymy of *Strophosoma (Neliocarus) nebulosum* (Stephens, 1831)
- p. 262, add LU to distribution of *Strophosoma (Neliocarus) sus* (Stephens, 1831)
- p. 262, add [HN] to *laterale* Paykull in synonymy of *Strophosoma (Neliocarus) sus* (Stephens, 1831)
- p. 262, add [RN, HN] to *limbatum* Fabricius in synonymy of *Strophosoma (Neliocarus) sus* (Stephens, 1831)
- p. 262, correct *valdejeroi* to *valderejoi*
- p. 262, add to subgenus *Neliocarus* C.G. Thomson, 1859:
zarazagai Ugarte San Vicente & Salgueira Cerezo, 2009: 73 **E**: SP
- p. 262, transfer *Strophosoma (Strophosoma) canariense* (Franz, 1995) to genus *Moreiba* in Laparocerini
- p. 262, add FR LU to distribution of *Strophosoma (Strophosoma) capitatum* (DeGeer, 1775) [Pelletier, Alonso-Zarazaga]
- p. 262, correct page for *Strophosoma (Strophosoma) denudatum* (Hustache, 1941) to 166 [Pelletier]
- p. 262, correct year for *ifranense* Hoffmann to 1953b [in synonymy of *Strophosoma (Strophosoma) denudatum* (Hustache, 1941)] [Pelletier]
- p. 262, delete the insertion [=1871: 385] after *Strophosoma (Strophosoma) globulus* Seidlitz, 1870: Seidlitz (1871: 381, note 2) stated that the original descriptions are those of 1870
- p. 263, add AL LU to distribution of *Strophosoma (Strophosoma) melanogrammum melanogrammum* (Forster, 1771)
- p. 263, after **subgenus** *Subcaulostrophus*, correct the year of the type species to 1870
- p. 263, delete the insertion [=1871: 45] after *Strophosoma (Subcaulostrophus) sagitta* Seidlitz, 1870: Seidlitz (1871: 381, note 2) stated that the original descriptions are those of 1870
- p. 264, add original genus *Cneorhinus* after *Attactagenus gracilicornis* Hustache and its synonym *transversicollis* Hustache
- p. 268, replace *jucundus jucundus* Voss, with just *jucundus* Voss
- p. 268, delete *jucundus similis* Voss, 1959b (originally a variety in an article where subspecies were used, so it was an infrasubspecific name)
- p. 268, add **NARi** to distribution of *Calomycter setarius* Roelofs, 1873
- p. 270, add under *Cyphicerus* subgenus *Cyphicerus*: *loochoensis* Voss, 1971b: 51 **A**: JA
- p. 272, add under *Myloцеринus* subgenus *Myloцеринus*: *gussakovskii* Nasreddinov, 1978d: 57 **A**: TD
- p. 275, add:
genus *Scaeorrhinus* G.A.K. Marshall, 1944c: 439 type species *Scaeorrhinus boops* Marshall, 1944 *kashmirensis* Formánek, 1925: 19 (*Otiorhynchus*) **A**: KA
- p. 278, correct TAIF to TAI in distribution of *Myloцерus (Myloцерus) guttulus* Matsumura, 1910

- p. 281, correct, under genus *Sphaeroptochus* Egorov & Zherikhin, 1991, *fascilatus* to *fasciolatus*
- p. 282, correct the type species of *Rhypochromus* Motschulsky, 1858 to *Rhypochromus cruciger*
- p. 282, transfer *Dermatoxenus binodosus* Marshall in synonymy under *Dermatoxenus scutellatus* below
- p. 283, add under *Dermatoxenus*:
scutellatus Heller, 1915b: 212 (*Dermatodes*) **A: GUA ORR**
binodosus Marshall, 1916b: 51
- p. 284, add entry immediately below genus *Barynotus*:
subgenus *Barynotus* Germar, 1817b: 341 type species *Curculio obscurus* Fabricius, 1775
- p. 284, correct *mainardii* F. Solari to *mainardii mainardii*, and add a valid subspecies: [Caldara & Alonso-Zarazaga]
mainardii alpicola Pesarini & Pedroni, 2011: 162 **E: IT**
- p. 284, add to *Barynotus* subgenus *Barynotus*: [Caldara & Alonso-Zarazaga]
monguzzii Pesarini & Pedroni, 2011: 158 **E: IT**
- p. 286, correct spelling of *boghariensis* (Desbrochers des Loges, 1892) [in synonymy with *Cyclobarus moraguesi* (Desbrochers des Loges, 1892) to *bogahriensis* [Pelletier]
- p. 287, correct spelling of *alternaevittatus* (Desbrochers des Loges, 1905) [in synonymy with *Cyrtolepus seidlitzii* (Tournier, 1875) to *alternevittatus* [Pelletier]
- p. 287, add:
genus *Holcophloeus* Borovec & Meregalli, 2013: 250 type species *Trachyphloeus cruciatus* Seidlitz, 1868
cruciatus Seidlitz, 1868: 103 (*Trachyphloeus*) **N: AG**
laurae Borovec & Meregalli, 2013: 255 **N: MO**
weilli Borovec & Meregalli, 2013: 256 **N: LB**
- p. 287, place genus *Massimiellus* Borovec, 2009 after genus *Holcorhinus* Schoenherr, 1826
- p. 288, add a closing parenthesis to *Holcorhinus siculus* Seidlitz, 1868 after Sicilia
- p. 289, add entry immediately before subgenus *Fernandezius*:
subgenus *Faycanius* Machado, 2012: 29 type species *Otiorthynchus squamosus* Brullé, 1839 [Machado]
- p. 289, add to *Laparocerus* subgenus *Faycanius* (either from species incertae sedis on p. 290-292 or new): [Machado]
alluaudi alluaudi Uyttenboogaart, 1940: 55 **N: CI** (Gran Canaria)
alluaudi aytamis Machado, 2012: 33 **N: CI** (Gran Canaria)
anniversarius Machado, 2012: 37 **N: CI** (Gran Canaria)
arcanus Machado, 2012: 32 **N: CI** (Gran Canaria)
dissidens Machado, 2012: 35 **N: CI** (Gran Canaria)
squamosus squamosus Brullé, 1839: 71 (*Otiorthynchus*) **N: CI** (Gran Canaria)
seniculus Wollaston, 1864: 353
squamosus tasarticus Machado, 2012: 21 **N: CI** (Gran Canaria)
- p. 289, add to *Laparocerus* subgenus *Guanchotrox*: [Machado]
marmoratus Machado, 2012: 22 **N: CI** (Gran Canaria)
tirmensis Machado, 2012: 21 **N: CI** (Gran Canaria)
- p. 290, add to *Laparocerus* subgenus *Pecoudius*: [Machado]
franzi Machado, 2012: 10 **N: CI** (Gran Canaria)
teldensis Machado, 2012: 11 **N: CI** (Gran Canaria)
- p. 290, add under *Laparocerus*, species incertae sedis: *affinis* Wollaston, 1864: 358 **N: CI** [Machado]
- p. 290, delete *alluaudi* Uyttenboogaart, 1940a (transferred to subgenus *Faycanius*) [Machado]
- p. 290, add under *Laparocerus*, species incertae sedis: [Machado]
bentejui bentejui Machado, 2012: 7 **N: CI** (Gran Canaria)
bentejui delicatulus Machado, 2012: 8 **N: CI** (Gran Canaria)
bentejui robustus Machado, 2012: 10 **N: CI** (Gran Canaria)
- p. 291, add under *Laparocerus*, species incertae sedis: [Machado]
estevezi Machado, 2012: 13 **N: CI** (Gran Canaria)
fraudulentus Machado, 2012: 14 **N: CI** (Gran Canaria)
- p. 292, add under *Laparocerus*, species incertae sedis: [Machado]
ornatus Machado, 2012: 20 **N: CI** (Gran Canaria)
osorio Machado, 2012: 25 **N: CI** (Gran Canaria)
rugosivertex Machado, 2012: 18 **N: CI** (Gran Canaria)
semipilosus Machado, 2012: 23 **N: CI** (Gran Canaria)
- p. 292, delete *squamosus* Brullé, 1839 and its synonym *seniculus* Wollaston, 1864 (transferred to subgenus *Faycanius*) [Machado]
- p. 292, add under *Laparocerus*, species incertae sedis: [Machado]
tirajana Machado, 2012: 28 **N: CI** (Gran Canaria)
- p. 292, delete *vestitus affinis* Wollaston, 1864 [Machado]
- p. 292, correct *vestitus vestitus* Wollaston, 1864 to *vestitus* [Machado]
- p. 292, add under *Laparocerini*:
genus *Moreiba* Alonso-Zarazaga, 2013b: 46 type species *Strophosomus canariensis* Franz, 1995
canariensis Franz, 1995: 37 (*Strophosomus*) **N: CI**
- p. 300, under *Rhinomias forticornis* (Boheman, 1842), at least two synonyms have priority: *Omius alpinus* Gredler, 1841 and *Curculio gracilipes* Panzer, 1798; the precedence of *Omius rugicollis* Boheman, 1842 is not clear as well; any interested author should make the appropriate declarations of *nomina oblita* and *nomen protectum* under Art. 23.9.2 of the Code.

- p. 318, add under *Otiorhynchus* subgenus *Lixorrhynchus*:
monoecirupis Lemaire, Ponel & Alziar, 2012: 284
E: FR (Monaco)
- p. 319, add in synonymy of *Otiorhynchus* (*Magnanotius*)
obtus Boheman, 1842:
uhligii Łomnicki, 1894: 85
- p. 323, correct year for type species of subgenus
Nehrodistus to 1790
- p. 323, add MAi to distribution of *Otiorhynchus*
(*Nehrodistus*) *armatus armatus* Boheman, 1842
- p. 323, correct year for *Otiorhynchus* (*Nehrodistus*)
corruptor corruptor (Host) to 1790
- p. 325, transfer *Otiorhynchus* (*Nubidamus*) *breviusculus*
Stierlin, 1875 under synonymy of *O.* (*Nubidamus*)
poricollis Schoenherr, 1832, and *O.* (*N.*) *arnoldia-*
nus Nasreddinov, 1976, *O.* (*N.*) *balchaschensis*
Bajtenov, 1974, *O.* (*N.*) *christophi* Stierlin, 1876,
O. (*N.*) *conicirostris* Stierlin, 1886, *O.* (*N.*) *moro-*
sus Faust, 1889 and *O.* (*N.*) *schmorli* Stierlin, 1876
to *Otiorhynchus* subgenus *Pseudotiorhynchus*
Magnano, 2004
- p. 327, add LT NR PL to distribution of *Otiorhynchus*
(*Otiorhynchus*) *armadillo* (Rossi, 1792)
- p. 328, correct year for *Otiorhynchus* (*Otiorhynchus*)
cardiniger (Host) to 1790
- p. 330, add [HN] to *Curculio haematopus* Schrank,
1798 in synonymy of *Otiorhynchus* (*Otiorhynchus*)
tenebricosus (Herbst, 1784)
- p. 331, delete *manfredi* Magnano, 2001 and its synonym
- p. 331, add after the type species of subgenus
Paracryphiphorus Magnano (= *Curculio catenu-*
latus Panzer, 1795)
- p. 331, reverse the synonymy of *Curculio orbicularis*
Herbst, 1795 and *C. catenulatus* Panzer, 1795,
Panzer's 1795b work has precedence over Herbst,
1795a work, so the valid name of the species is
Otiorhynchus catenulatus (Panzer, 1795); rever-
sal of the precedence cannot be applied, since I
have been unable to fulfill the requirements of Art.
23.9.1.2 for *Curculio orbicularis* Herbst, 1795
- p. 332, add in synonymy of *Otiorhynchus* (*Pendragon*)
ovatus ovatus (Linnaeus, 1758):
testipes Schrank, 1798: 495 (*Curculio*) [RN]
- p. 332, indent *pristodon* K. Daniel as a synonym of
Otiorhynchus (*Pendragon*) *schusteri* Stierlin, 1897
- p. 339, add IT to distribution of *Otiorhynchus stussi-*
neri [Caldara]
- p. 340, add SZ to distribution of *Otiorhynchus*
(*Pseudocryphiphorus*) *chrysostictus* Gyllenhal,
1834
- p. 340, add before subgenus *Rimenostolus* (from
genus, Davidian & Korotyaev, 2012):
subgenus *Pseudotiorhynchus* Magnano, 2004b:
28 type species *Arammichnus ruminalis* Faust,
1894
arnoldianus Nasreddinov, 1976: 106 A: TD
atamuradovi Davidian & Korotyaev, 2012: 365
A: TM
balchaschensis Bajtenov, 1974d: 174 A: KZ
christophi Stierlin, 1876: 510 A: KZ TM
conicirostris Stierlin, 1886b: 227 E: ST A: IN
KZ TM
jelineki Magnano, 2004b: 29 (*Pseudotiorhynchus*)
A: IN
kurshedi Davidian & Korotyaev, 2012: 364 A:
KZ UZ
morosus Faust, 1889c: 129 A: KZ TM TR UZ
olegi Davidian & Korotyaev, 2012: 366 A: TM
podlussanyi Magnano, 2004b: 30
(*Pseudotiorhynchus*) A: TM
ruminalis Faust, 1894a: 53 (*Arammichnus*) A:
KZ TM
saraevi Davidian & Korotyaev, 2012: 367 A: KZ
schmorli Stierlin, 1876: 507 A: KZ TM
- p. 340, add GE to distribution of *Otiorhynchus*
(*Rosvolestus*) *globus* Boheman, 1842 and add as
synonyms the following taxa:
kahleni Magnano, 1991: 115 [HN]
manfredi Magnano, 2001c: 71 [RN]
- p. 345, add under *Otiorhynchus*, species incertae sedis:
mucronatus Paykull, 1792: 81 (*Curculio*) [HN]
E: GE
- p. 346, delete the genus *Pseudotiorhynchus* Magnano,
2004 and its species, and transfer to p. 340 as a sub-
genus of *Otiorhynchus* Germar, 1822 (overlooked
placement by Davidian & Korotyaev, 2012)
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
arbusensis Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
caralitana Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
caroli Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
circumcincta Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sicilia) to distribution of *Dolichomeira*
dubia Pierotti & Bellò, 1994 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
francisci Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
ichnusae Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
jana Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
lentisci Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
marci Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
marcosellai Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
melonii Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
michaelis Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sicilia) to distribution of *Dolichomeira*
microphthalmia (Seidlitz, 1868) [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
nasuta (Péricart, 1963) [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira*
nugorensis Pierotti & Bellò, 2000 [Pierotti]

- p. 348, add (Sardegna) to distribution of *Dolichomeira nuragica* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (St. Pietro Is.) to distribution of *Dolichomeira occidentalis* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira olearia* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira oppidana* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add under *Dolichomeira* F. Solari: [Pierotti] *parvula* Pierotti, 2013b: 6 E: IT (Sardegna)
- p. 348, add (Sardegna) to distribution of *Dolichomeira philippi* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira plumbariae* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira sassariensis* (Desbrochers, 1888) [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira scodinai* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira seidlitz* (Desbrochers, 1888) [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira sulcitana* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira tubaedicata* Pierotti & Bellò, 2000 [Pierotti]
- p. 348, add (Sardegna) to distribution of *Dolichomeira vagnonii* Pierotti & Bellò, 2000 [Pierotti]
- p. 349, correct page for *Euplister susanae* (Seidlitz) to 26
- p. 349, correct page for *Gymnomorphus mononychus* (Seidlitz) to 75
- p. 349, add (Sardegna) to distribution of *Heteromeira brachyrhina* Pierotti, 2011 [Pierotti]
- p. 349, add (Corse) to FR and (Capraia Is.) to IT in distribution of *Heteromeira caprasiae* (A. & F. Solari, 1933) [Pierotti]
- p. 349, add (Sardegna) to distribution of *Heteromeira damryi* (Tournier, 1876) [Pierotti]
- p. 349, add (Corse) to FR and (Sardegna) to IT in distribution of *Heteromeira latiscrobs* (Desbrochers, 1871) [Pierotti]
- p. 349, add (Sicilia) to distribution of *Heteromeira pacei* Bellò & Pierotti, 1992 [Pierotti]
- p. 349, add (Sardegna) to distribution of *Heteromeira poggii* Pierotti, 2011 [Pierotti]
- p. 349, add (Sardegna) to distribution of *Heteromeira proxima* F. Solari, 1955 [Pierotti]
- p. 349, add (Sicilia) to distribution of *Heteromeira sicula* (Desbrochers, 1892) [Pierotti]
- p. 349, add (Sardegna) to distribution of *Leptomeira meregallii* Pierotti & Bellò, 1997 [Pierotti]
- p. 349, add (Corse) to distribution of *Leptomeira nupta* Pierotti & Bellò, 2001 [Pierotti]
- p. 349, add (Corse) to distribution of *Leptomeira squamulata* (Reiche, 1862) [Pierotti]
- p. 350, delete *sedilloti* C.N.F. Brisout de Barneville, 1882 from synonymy under *Meira crassicornis* Jacquelin du Val, 1853 [Alonso-Zarazaga, Pierotti]
- p. 350, correct *crassicornis* Jacquelin du Val, 1853 to *crassicornis crassicornis* [Alonso-Zarazaga, Pierotti]
- p. 350, add under *Meira* Jacquelin du Val, 1853: [Pierotti] *crassicornis coironensis* Delaunay & Melle, 2013: 3 E: FR
- diottii* Pierotti, 2013c: 595 E: IT
- etrusca* Pierotti, 2012a: 1 E: IT
- lavagnei lata* Delaunay & Melle, 2013: 12 E: FR
- lavagnei komezai* Delaunay & Melle, 2013: 14 E: FR
- p. 350, add (Meda Mayor I.) to distribution of *Meira medae* Pierotti, Bellò & Alonso-Zarazaga, 2010 [Pierotti]
- p. 351, add under *Meira* Jacquelin du Val, 1853: [Pierotti] *oenotria* Pierotti, 2013a: 1 E: IT
- rolandi* Delaunay & Melle, 2013: 8 E: FR
- ronani* Delaunay & Melle, 2013: 10 E: FR
- sabina* Pierotti, 2012a: 4 E: IT
- sedilloti sedilloti* C.N.F. Brisout de Barneville, 1882: clxxix E: FR
- sedilloti chobauti* Delaunay & Melle, 2013: 6 E: FR
- umbra* Pierotti, 2013a: 4 E: IT
- p. 351, add LU to distribution of *Peritelus sphaeroides* Germar, 1824
- p. 351, add [RN] to *Neoperitelinus* O'Brien & Wibmer, 1982
- p. 351, add [HN] to *Peritelinus* F. Solari, 1955
- p. 351, add (Is. Eolie) to distribution of *Pseudomeira aeolica* Bellò, Pesarini & Pierotti, 1997 [Pierotti]
- p. 351, add (Sardegna) to distribution of *Pseudomeira anachoreta* Meloni, Pierotti & Bellò, 2001 [Pierotti]
- p. 351, delete the words "sensu F. Solari, 1955" after the type species of *Peritelinus* F. Solari, 1955 in synonymy of *Pseudomeira* Stierlin, 1881 [Alonso-Zarazaga, Pierotti]
- p. 351, add under *Pseudomeira* Stierlin: [Pierotti] *barbaricina* Pierotti, 2013b: 2 E: IT (Sardegna)
- p. 351, add (I. Gorgona) to distribution of *Pseudomeira bartolii* Bellò, Pesarini & Pierotti, 1997 [Pierotti]
- p. 352, add under *Pseudomeira* Stierlin: [Pierotti] *confusa* Pierotti, 2012b: 3 E: IT (Sicilia)
- melonii* Pierotti, 2013b: 4 E: IT (Sardegna)
- p. 352, add (I. Pantelleria) to distribution of *Pseudomeira cossyrica* Pierotti & Bellò, 1994 [Pierotti]
- p. 352, correct page for *Pseudomeira echidna* (Seidlitz) to 56
- p. 352, add (Sardegna) to distribution of *Pseudomeira eleonora* Pierotti & Bellò, 1996 [Pierotti]
- p. 352, add (Is. Baleares) to distribution of *Pseudomeira eremita* Pierotti, Bellò & Alonso-Zarazaga, 2010 [Pierotti]
- p. 352, add (Sicilia) to distribution of *Pseudomeira exigua* (Stierlin, 1861) [Pierotti]
- p. 352, add (Sardegna) to distribution of *Pseudomeira fancelloi* Meloni, Pierotti & Bellò, 2001 [Pierotti]

- p. 352, add (Corse) to distribution of *Pseudomeira ferdinandi* (Sainte-Claire Deville, 1914) [Pierotti]
- p. 352, add (Corse) to distribution of *Pseudomeira foveithorax* (Desbrochers, 1875) [Pierotti]
- p. 352, correct page for *Pseudomeira gougeletii* (Seidlitz) to 62
- p. 352, correct page for *Pseudomeira grenierii* (Seidlitz) to 60
- p. 352, add (I. Elba) to distribution of *Pseudomeira holdhausi* (A. & F. Solari, 1907) [Pierotti]
- p. 352, place the species *Pseudomeira kapleri* Pierotti & Bellò, 1996 and *P. kiesenwetteri* Seidlitz, 1865 below *P. inviridis* (Pic, 1908)
- p. 352, add (Sardegna) to distribution of *Pseudomeira incognita* Osella & Gregori, 1989 [Pierotti]
- p. 352, add (Sardegna) to distribution of *Pseudomeira inopinata* Pierotti & Bellò, 1996 [Pierotti]
- p. 352, add (Corse) to distribution of *Pseudomeira insularis* (Desbrochers, 1871) [Pierotti]
- p. 352, add (Is. Baleares) to distribution of *Pseudomeira inviridis* (Pic, 1908) [Pierotti]
- p. 352, correct page for *Pseudomeira kiesenwetteri* (Seidlitz) to 50
- p. 352, add (Sardegna) to distribution of *Pseudomeira leoi* Pierotti & Bellò, 1996 [Pierotti]
- p. 352, add (Corse) to FR and (Sardegna) to IT in distribution of *Pseudomeira lostiae* (Desbrochers, 1892) [Pierotti]
- p. 352, add (Sardegna) to distribution of *Pseudomeira macrocephala* Meloni, Pierotti & Bellò, 2001 [Pierotti]
- p. 352, add (Sardegna) to distribution of *Pseudomeira montisalbi* Pierotti & Bellò, 1996 [Pierotti]
- p. 352, add (Corse) to distribution of *Pseudomeira muscorum* (Desbrochers, 1871) [Pierotti]
- p. 352, add (Sicilia) to distribution of *Pseudomeira nebrodensis* Pierotti, 2009 [Pierotti]
- p. 352, add (Sicilia) to distribution of *Pseudomeira osellai* Pierotti & Bellò, 1994 [Pierotti]
- p. 352, correct page for *Pseudomeira parvula* (Seidlitz) to 55
- p. 352, add (Sicilia) to distribution of *Pseudomeira pfisteri* (Stierlin, 1864) [Pierotti]
- p. 353, add (Sicilia) to distribution of *Pseudomeira reitteri* (Vitale, 1903) [Pierotti]
- p. 353, correct spelling for *brucki* Seidlitz to *bruckii* and page to 53 [in synonymy of *Pseudomeira rudis* (Boheman, 1842)]
- p. 353, add (Sardegna) to distribution of *Pseudomeira sardoa* (Costa, 1884) [Pierotti]
- p. 353, add (I. Asinara) to distribution of *Pseudomeira sinuariae* Osella & Gregori, 1989 [Pierotti]
- p. 353, add (Sicilia) to distribution of *Pseudomeira solarii* (Péricart, 1963) [Pierotti]
- p. 353, add (Corse) to distribution of *Pseudomeira soror* Pierotti & Bellò, 2001 [Pierotti]
- p. 353, add (Is. Baleares) to distribution of *Pseudomeira tenuicornis* (Schaufuss, 1882) [Pierotti]
- p. 353, add (Sardegna) to distribution of *Pseudomeira transversicollis* F. Solari, 1955 [Pierotti]
- p. 353, add (Corse) to distribution of *Pseudomeira virgo* Pierotti & Bellò, 2001 [Pierotti]
- p. 353, add (Sicilia) to distribution of *Pseudomeira vitalei* (Desbrochers, 1892) [Pierotti]
- p. 353, correct page for *Pseudomeira sicula* (Seidlitz) to 46
- p. 353, add (I. Columbrete Mayor) to distribution of *Pseudoperitelus espanoli* (Roudier, 1958) [Pierotti]
- p. 353, add (Mallorca) to distribution of *Pseudoperitelus lopezi* (Hoffmann, 1961) [Pierotti]
- p. 353, add (Sardegna) to distribution of *Pseudosimo juniperi* (Desbrochers, 1888) [Pierotti]
- p. 353, transfer genus *Simo* Dejean, 1821 and its species below genus *Simmeiropsis* Pierotti & Bellò on p. 354
- p. 353, add (Sicilia) to distribution of *Simo grandis* (Desbrochers, 1888) [Pierotti]
- p. 353, add LU to distribution of *Simo hirticornis* (Herbst, 1795)
- p. 354, transfer *major* Desbrochers des Loges under synonymy of *Simo variegatus* (Boheman, 1842) below [Pierotti]
- p. 354, add LU to distribution of *Simo variegatus* (Boheman, 1842) and add as a synonym: *major* Desbrochers des Loges, 1896b: 34 (*Peritelus*) The distribution KZ for the latter is probably wrong.
- p. 354, add under *Simmeiropsis* Pierotti & Bellò, 2013: [Pierotti]
algharbensis Pierotti, Germann & Braunert, 2013: 274 E: PT
lusitana Pierotti, Germann & Braunert, 2013: 278 E: PT
- p. 354, add (Sardegna) to distribution of *Simmeiropsis anachoreta* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis astragali* (Stierlin, 1861) [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis germanni* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis ignorata* (A. & F. Solari, 1922) [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis montana* (A. & F. Solari, 1922) [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis melonii* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis mulasi* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis osellai* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis ottonis* (Reitter, 1913) [Pierotti]
- p. 354, correct page for *Simmeiropsis planidorsis* (Seidlitz) to 69
- p. 354, correct page for *Simmeiropsis platysoma* (Seidlitz) to 57
- p. 354, add (Sardegna) to distribution of *Simmeiropsis supramontana* Pierotti & Bellò, 2006 [Pierotti]

- p. 354, add (Sardegna) to distribution of *Simmeiropsis tenuisetis* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis teucii* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis vatia* Pierotti & Bellò, 2006 [Pierotti]
- p. 354, add (Sardegna) to distribution of *Simmeiropsis virginum* Pierotti & Bellò, 2006 [Pierotti]
- p. 356, add under *Dichorhynchus*:
alziari Germann, 2013: 6 **A**: CY
geiseri Germann, 2013: 3 **E**: GR(Samos I.) **A**: TR
- p. 356, add under *Parascythopus*:
intrusus Kôno, 1948a: 169 (*Phyllobius*) **Ei**: GE
NL NR A: JA SC **NARi**
exsulans Heijermann & Magnano, 2000: 198
saltinii Colonnelli, 2013: 175 **A**: SY
- p. 359, add the word “unjustified” to RN for *carniolicus* Gmelin, 1790 in synonymy of *Phyllobius* (*Metaphyllobius*) *glaucus* (Scopoli, 1763)
- p. 359, add PL to distribution of *Phyllobius* (*Metaphyllobius*) *jacobsoni* Smirnov, 1913
- p. 359, add in synonymy of *Phyllobius* (*Metaphyllobius*) *pomaceus* Gyllenhal, 1834:
prasinus Olivier, 1791: 559 (*Curculio*)
- p. 360, place in synonymy of *Phyllobius* (*Nemoicus*) *oblongus* (Linnaeus, 1758):
mali Fabricius, 1782: 499 (*Curculio*) [with year corrected]
- p. 361, transfer *Phyllobius* (*Phyllobius*) *intrusus* Kôno, 1948 to genus *Parascythopus*
- p. 362, delete *mali* Fabricius from synonymy of *Phyllobius pyri* (Linnaeus, 1758)
- p. 364, add IT to distribution of *Auchmeresthes kiesenwetteri* Kraatz, 1862 [Caldara]
- p. 365, add IT to distribution of *Liophloeus* (*Liophloeodes*) *lentus* Germar, 1824 [Caldara]
- p. 365, add IT to distribution of *Liophloeus* (*Liophloeus*) *tessulatus* (O.F. Müller, 1776) [Caldara]
- p. 369, add **NARi** to distribution of *Polydrusus* (*Eudipnus*) *formosus* (Mayer, 1779)
- p. 369, add in synonymy of *Polydrusus* (*Eudipnus*) *mollis* (Strøm, 1768):
chrysopterus Schrank, 1781: 125 (*Curculio*)
- p. 370, add **NARi** to distribution of *Polydrusus* (*Eurodrusus*) *cervinus* (Linnaeus, 1758)
- p. 370, delete *undulatus* Gmelin from synonymy of *Polydrusus* (*Eurodrusus*) *cervinus* (Linnaeus, 1758)
- p. 370, delete *prasinus* Olivier from synonymy of *Polydrusus* (*Eurodrusus*) *planifrons planifrons* Gyllenhal, 1834
- p. 371, add [NP] to *Polydrusus* (*Eustolus*) *flavipes flavipes* (DeGeer, 1775); it is a homonym of *Curculio flavipes* Fabricius, 1775 and has been declared *nomen protectum* in Alonso-Zarazaga (2014, pp. 64-65)
- p. 373, add RO to distribution of *Polydrusus* (*Polydrusus*) *ferrugineus* Boheman, 1840
- p. 374, add under *Polydrusus* subgenus *Polydrusus*:
kadleci Borovec & Germann, 2013: 76 **A**: IN TR
wymanni Borovec & Germann, 2013: 78 **E**: GR(Samos I.)
- p. 374, add to synonymy of *Polydrusus* (*Polydrusus*) *korbi* Stierlin, 1888:
korbianus Yunakov, 2013: 64 [unjustified RN]
- p. 374, add in synonymy of *Polydrusus* (*Polydrusus*) *fulvicornis fulvicornis* (Fabricius, 1792):
undulatus Gmelin, 1790: 1803 (*Curculio*) [RN]
- p. 374, add IT to distribution of *Polydrusus* (*Scythodrusus*) *inustus* Germar, 1824 [Caldara]
- p. 375, add “unjustified” before RN for *prasinoi-des* Bovie, 1907 in synonymy of *Polydrusus* (*Scythodrusus*) *piliferus* Hochhuth, 1847
- p. 375, delete [HN] for *prasinus* Reitter, 1899 in synonymy of *Polydrusus* (*Scythodrusus*) *piliferus* Hochhuth, 1847
- p. 378, add **NARi** to distribution of *Brachysomus* (*Brachysomus*) *echinatus* (Bonsdorff, 1785)
- p. 378, add [unjustified RN] to *hirsutulus* Fabricius in synonymy of *Brachysomus* (*Brachysomus*) *echinatus* (Bonsdorff, 1785)
- p. 381, add LU to distribution of *Eusomus ovulum* Germar, 1824
- p. 382, add LU to distribution of *Exomias mollicomus* (Ahrens, 1812)
- p. 382, add **NARi** to distribution of *Exomias pellucidus* (Boheman, 1834)
- p. 382, add LU to distribution of *Exomias trichopterus* (Gautier des Cottés, 1863)
- p. 384, add IT to distribution of *Pleurodirus* (*Pseudometallites*) *murinus* (Gyllenhal, 1834) [Caldara]
- p. 389, add CY to distribution of *Sitona hispidulus* (Fabricius, 1777)
- p. 393, correct the genus of the type species of genus *Geotragus* Schoenherr to *Geotragus* and add under it:
brevicens Ren, Alonso-Zarazaga & Zhang, 2013: 167 **A**: YUN
declivis Ren, Alonso-Zarazaga & Zhang, 2013: 170 **A**: YUN
rugosus Ren, Alonso-Zarazaga & Zhang, 2013: 173 **A**: YUN
- p. 399, add:
genus *Orthomias* Faust, 1885e: 72 type species *Orthomias seriatus* Faust, 1885
notaexcavatus Gandhi & Pajni, 1990: 37 **A**: SD
- p. 399, add under *Pachynotus*:
kumaonensis Mahendiran & Ramamurthy, 2013: 83 **A**: UP
mayarami Mahendiran & Ramamurthy, 2013: 82 **A**: UP
- p. 399, add HP to distribution of *Pachynotus globicollis* L. Redtenbacher, 1844
- p. 403, add under *Enaptorhinus*:
pseudocrocodylus Han & Zhang, 2013: 125 **A**: SC SHN
- p. 403, add SC to distribution of *Enaptorhinus convexiusculus* Heller, 1930

- p. 403, delete SC from distribution of *Enaptorhinus sinensis* G.R. Waterhouse, 1853
- p. 407, add SP to distribution of *Cycloderes* (*Cycloderes*) *depilis* (Fairmaire, 1863)
- p. 413, transfer the genera and species under the heading “subfamily Entiminae, taxa incertae sedis” and “subfamily Entiminae, nomen dubium” to p. 423, before subfamily Hyperinae
- p. 417, add LU to distribution of *Cathormiocerus spinosus* (Goeze, 1777) and add to its synonymy: *sulcatus* Schrank, 1781: 126 (*Curculio*) [HN]
- p. 417, transfer genus *Massimiellus* Borovec, 2009 and its species to tribe Holcorhinini
- p. 418, add LU to distribution of *Romualdus angustisetulus* (V. Hansen, 1915)
- p. 418, add FR(Corse) to distribution of *Romualdus peyerimhoffi* (Formánek, 1910)
- p. 420, delete *Trachyploeus* (*Trachyploeus*) *difformis* Formánek
- p. 420, add TU to distribution of *Trachyploeus* (*Trachyploeus*) *godarti* Seidlitz, 1868 and add in synonymy: *difformis* Formánek, 1907b: 161
- p. 420, add LU to distribution of *Trachyploeus* (*Trachyploeus*) *heymesii* Hubenthal, 1934
- p. 421, add under *Trachyploeus* subgenus *Trachyploeus*:
oranensis Borovec, 2013: 242 N: AG MO
svatavae Borovec, 2013: 244 N: AG TU
tarunahensis Borovec & Weill, 2013: 2 N: LB
- p. 422, transfer *Trachyploeus cruciatus* Seidlitz under genus *Holcophloeus* Borovec & Meregalli in Holcorhinini
- p. 423, delete *carinatus* O.F. Müller in synonymy of *Tropiphorus elevatus* (Herbst, 1795) (a misidentification of *Curculio carinatus* DeGeer, 1775)
- p. 423, add under *Tropiphorus*: [Caldara & Alonso-Zarazaga]
fiorii Pedroni, 2006: 25 E: IT
- p. 423, place *Tropiphorus norici* Yunakov after *T. moldavicus* Penecke
- p. 423, add under *Tropiphorus*:
paulae Pedroni, 2012b: 99 E: IT
- p. 423, delete the genus *Vitavitus* Kissinger, 1974 and its species *V. thulius* (transferred under genus *Lepidophorus* Kirby)
- p. 424, add FI NT to distribution of *Brachypera* (*Antidonus*) *dauci* (Olivier, 1807) [Skuhrovec]
- p. 424, add E: MA to distribution of *Brachypera* (*Antidonus*) *parvithorax* (Desbrochers des Loges, 1896)
- p. 424, add BH NT to distribution of *Brachypera* (*Antidonus*) *vidua* (Gené, 1837) [Skuhrovec]
- p. 424, add LT LU to distribution of *Brachypera* (*Antidonus*) *zoilus* (Scopoli, 1763) [Skuhrovec, Alonso-Zarazaga]
- p. 425, add MA to distribution of *Brachypera* (*Brachypera*) *fallax* (Capiomont, 1868)
- p. 426, add NARi to distribution of *Coniatus* (*Bagoides*) *splendidulus* (Fabricius, 1781)
- p. 426, add in synonymy of *Donus* Jekel, 1865: *Altaiodonus* Legalov, 1999e: 189 [RN] type species *Glanis cupreus* Legalov, 1997
- p. 427, add AL to distribution of *Donus cyrtus* (Germar, 1821) [Skuhrovec]
- p. 427, add under *Donus* Jekel, 1865: [Skuhrovec]
diversisquamosus Legalov, 2012a: 161 (*Asiodonus*) A: UZ
- p. 428, add LU to distribution of *Donus intermedius intermedius* (Boheman, 1842)
- p. 428, add under *Donus* Jekel, 1865: [Skuhrovec]
knutelskyi Legalov, 2012a: 157 (*Asiodonus*) A: FE
- p. 428, add LU to distribution of *Donus ovalis* (Boheman, 1842)
- p. 429, add under *Donus* Jekel, 1865: [Skuhrovec]
potanini Legalov, 2012a: 160 (*Asiodonus*) A: GAN
shokhrini Legalov, 2012a: 160 (*Asiodonus*) A: FE
streltsovi Legalov, 2012a: 158 (*Asiodonus*) A: FE
tshernyshevi Legalov, 2012a: 161 (*Asiodonus*) A: KI
- p. 429, add SZ to distribution of *Donus segnis* (Capiomont, 1868) [Skuhrovec]
- p. 429, add under *Eremochorus* subgenus *Eremochorus*: [Skuhrovec]
arazantauensis Legalov, 2012a: 164 A: KZ
- p. 429, add in synonymy of *Eremochorus* (*Eremochorus*) *concinus* (Boheman, 1842):
praeconomus Łomnicki, 1894: 87 (*Hypera*)
- p. 430, add under *Eremochorus* subgenus *Eremochorus*: [Skuhrovec]
lebedevi Legalov, 2012a: 165 A: KZ
voruchensis Legalov, 2012a: 164 A: TD
- p. 431, add NR to distribution of *Hypera* (*Dapalinus*) *fornicata* (Penecke, 1928) [Skuhrovec]
- p. 431, delete *Altaiodonus* Legalov from synonymy of *Eririnomorpha* Capiomont, 1868
- p. 431, correct type species of *Zaslavskypera* Legalov to *Curculio conmaculatus*
- p. 432, add LA NT to distribution of *Hypera* (*Hypera*) *denominanda* (Capiomont, 1868) [Skuhrovec]
- p. 433, add LU to distribution of *Hypera* (*Hypera*) *ononidis* (Chevrolat, 1863)
- p. 433, add FI to distribution of *Hypera* (*Hypera*) *plantaginis* (DeGeer, 1775) [Skuhrovec]
- p. 433, correct *bimaculatus* Marsham, *denigratus* Gmelin and *parvus* Gyllenhal in synonymy of *Hypera* (*Hypera*) *postica* (Gyllenhal, 1813) to *bimaculata*, *denigrata* and *parca*, respectively
- p. 433, add [NO] to *denigrata* Gmelin in synonymy of *Hypera* (*Hypera*) *postica* (Gyllenhal, 1813)
- p. 434, add LU to distribution of *Hypera* (*Hypera*) *venusta* (Fabricius, 1781)
- p. 434, the description of *striata* Herbst, 1783 [in synonymy of *Hypera* (*Kippenbergia*) *arator* (Linnaeus, 1758)] started on p. 72, but ended on p. 73, published in 1784, so correct year and page to 1784: 73, under Art. 10.1.1 of the Code

- p. 435, correct date for *Hypera deserta* (Panzer) to 1796
- p. 435, add LU to distribution of *Limobius borealis borealis* (Paykull, 1792)
- p. 435, add PT to distribution of *Limobius mixtus* (Boheman, 1834) [Skuhrovec]
- p. 435, add to *Macrotarrhus* subgenus *Macrotarrhus*: *bajtenovii* Zaslavskij, 1980: 128 A: KZ
- p. 439, add LU to distribution of *Bothynoderes affinis* (Schrank, 1781)
- p. 439, add [RN] to *albidus* Fabricius in synonymy of *Bothynoderes affinis* (Schrank, 1781):
- p. 439, add in synonymy of *Bothynoderes affinis* (Schrank, 1781): *roseus* Contarini, 1847: 189 (*Lixus*)
- p. 440, add LU and **NARi** to distribution of *Cleonis pigra* (Scopoli, 1763)
- p. 440, delete *fuscata* Gmelin and *transversofasciata* Goeze in synonymy of *Cleonis pigra* (Scopoli, 1763)
- p. 441, add in synonymy of *Coniocleonus (Angarocleonus) zherichini* Ter-Minasian & Korotyaev, 1977: *stenothorax* R.S. Anderson, 1988: 465 (*Stephanocleonus*)
- p. 441, add LU SL to distribution of *Coniocleonus (Augustecleonus) nebulosus* (Linnaeus, 1758) and add as a synonym: *iners* Scopoli, 1763: 24 (*Curculio*)
- p. 441, add LU to distribution of *Coniocleonus (Augustecleonus) turbatus* (Fåhræus, 1842)
- p. 441, add **E**: ST to distribution of *Coniocleonus (Coniocleonus) schoenherri* (Gebler, 1830)
- p. 441, add CZ LU to distribution of *Coniocleonus (Plagiographus) cicatricosus* (Hoppe, 1795)
- p. 441, add CZ to distribution of *Coniocleonus (Plagiographus) excoriatus* (Gyllenhal, 1834)
- p. 443, add LU to distribution of *Cyphocleonus dealbatus* (Gmelin, 1790)
- p. 443, add LU to distribution of *Cyphocleonus trisulcatus* (Herbst, 1795)
- p. 445, add under *Leucochromus* Motschulsky, 1860: *consobrinus* Ter-Minasian, 1972b: 543 A: KZ
- p. 446, add [DA] after *pasticus* Germar in synonymy of *Leucophyes pedestris* (Poda, 1761) (Dieckmann [1982] excluded this name from the synonymy)
- p. 447, replace authorship and page for *Mecaspis alternans* to Hellwig and 116, and place in synonymy [see New Acts]: *alternans* Herbst, 1795: 85 (*Curculio*)
- p. 448, add CZ to distribution of *Pachycerus segnis* (Germar, 1824)
- p. 455, add UP to distribution of *Xanthochelus blumeae* Marshall, 1938
- p. 456, delete *Xanthochelus ewersmanni* (Fåhræus, 1842) and its synonym
- p. 456, add under *Xanthochelus*: *omogeron* Herbst, 1797: 11 (*Curculio*) **A**: KZ *ewersmanni* Fåhræus, 1842: 58 (*Cleonus*)
- The first name is incorrectly marked as a homonym and, although it meets the requirements of Art. 23.9.1.1 of the Code, the second does not meet those of Art. 23.9.1.2. I am following here the Principle of Priority.
- p. 456, add under *Bangasternus*: *iranensis* Talamelli, 2013: 233 **A**: IN
- p. 458, add under *Larinus* subgenus *Cryphopus*: *berti* Gültekin & Alonso-Zarazaga, 2013: 22 **N**: MO
- p. 459, correct year for *mutabilis* Host to 1790 [in synonymy of *Larinus (Larinus) latus* (Herbst, 1783)]
- p. 460, add CY to distribution of *Larinus (Larinus) ursus* (Fabricius, 1792)
- p. 461, add [HN] to *marginicollis* Petri in synonymy of *Larinus (Larinomesius) canescens* Gyllenhal, 1835
- p. 461, add in synonymy of *Larinus (Larinomesius) scolymi* (Olivier, 1807): *teres* Hellwig, 1795: 118 (*Curculio*) [HN]
- p. 463, add SP to distribution of *Larinus (Phyllonomeus) leuzeae* Fabre, 1870
- p. 463, add LU to distribution of *Larinus (Phyllonomeus) turbinatus* Gyllenhal, 1835
- p. 463, transfer *Larinus afghanicus* Ter-Minasian, *badghysensis* Ter-Minasian, *brevirostris* Hochhuth and *capiomonti* Faust to the new genus *Nefis* below
- p. 464, transfer *Larinus exclusus* Faust, *liliputanus* Faust, *ochroleucus* Capiomont, *pachyrrhinus* Petri, *reitteri* Faust and *turcmenus* Iablokoff-Khnzorian to the new genus *Nefis* below
- p. 464, delete *cylindricus* Fabricius, 1787 in synonymy of *Lixus (Callistolixus) cylindrus* (Fabricius, 1781), an incorrect subsequent spelling, not a RN
- p. 465, add under *Lixus* subgenus *Compsolixus*: *erysimi* Stüben, 2013a: 2 **N**: CI(Gran Canaria)
- p. 465, correct spelling and page of *cylindrus* Herbst in synonymy of *Lixus (Dilixellus) bardanae* (Fabricius, 1787) to *cylindricus* and 71
- p. 467, add CY to distribution of *Lixus (Epimeces) filiformis* (Fabricius, 1781)
- p. 467, add SZ to distribution of *Lixus (Epimeces) scolopax* Boheman, 1835
- p. 468, add CY to distribution of *Lixus (Eulixus) iridis* Olivier, 1807
- p. 468, add [HN] to *cylindrus* Hoffmann, 1963 under synonymy of *Lixus (Eulixus) isfahanensis* Gültekin, 2010
- p. 468, add in synonymy of *Lixus (Eulixus) lateralis* (Panzer, 1789): *tabidus* Olivier, 1791: 534 (*Curculio*) [unjustified RN]
- p. 468, add FUJ GUX SCH SHG ZHE to distribution of *Lixus (Eulixus) obliquivittis* Voss, 1937 [Ren]
- p. 469, place *Lixus (Eulixus) tricolor* Capiomont, 1876 in synonymy of *Lixus (Eulixus) trichromus* Alonso-Zarazaga, **nom. nov.** [see New Acts]

- p. 469, add [HN] to *tricolor* Capiomont, 1876 in synonymy of *Lixus (Eulixus) trichromus* Alonso-Zarazaga, **nom. nov.**
- p. 469, add to synonymy of *Lixus (Lixus) paraplecticus* (Linnaeus, 1758):
phellandrii Linnaeus, 1764: 357 (*Curculio*)
- p. 469, add [HN] to *phellandrii* DeGeer in synonymy of *Lixus (Lixus) paraplecticus* (Linnaeus, 1758):
- p. 470, add CY to distribution of *Lixus (Ortholixus) vilis* (Rossi, 1790)
- p. 470, add CY to distribution of *Lixus (Phillixus) scabricollis* Boheman, 1842
- p. 471, correct year for *Lixus tricolor* (Scopoli) to 1771
- p. 471, add under Lixini:
genus Nefis Gültekin, 2013: 3 type species *Larinus brevirostris* Hochhuth, 1851
afghanicus Ter-Minasian, 1988b: 119 (*Larinus*) **A: AF**
attilai Gültekin, 2013: 24 **A: TR**
brevirostris Hochhuth, 1851: 86 (*Larinus*) **E: AB AR A: IN TR**
reitteri Faust, 1889e: 205 (*Larinus*)
capiomonti Faust, 1885b: 169 (*Larinus*) **A: KI KZ RU TD TM UZ**
kabakovi Gültekin, 2013: 10 **A: AF**
korotyaevi Gültekin, 2013: 11 **A: TR**
liliputanus Faust, 1890d: 259 (*Larinus*) **A: CH IN KI TM UZ**
exclusus Faust, 1891b: 118 (*Larinus*)
ochroleucus Capiomont, 1874a: 75 (*Larinus*) **E: AB AR A: IN KI NW TD TM TR UZ**
pachyrrhinus Petri, 1907a: 79 (*Larinus*) **A: TM**
badghysensis Ter-Minasian, 1982: 43 (*Larinus*)
turcmenus Iablokoff-Khnzorian, 1990a: 131 (*Larinus*)
- p. 472, add LU to distribution of *Magdalis (Edo) ruficornis* (Linnaeus, 1758)
- p. 473, add CY to distribution of *Magdalis (Laemosaccidius) scutellaris* K. Daniel, 1903
- p. 473, add LU to distribution of *Magdalis (Magdalis) duplicata* Germar, 1819
- p. 473, add LU to distribution of *Magdalis (Magdalis) frontalis* (Gyllenhal, 1827)
- p. 473, add LU to distribution of *Magdalis (Magdalis) memnonia* (Gyllenhal, 1837)
- p. 473, add LU to distribution of *Magdalis (Magdalis) nitida* (Gyllenhal, 1827)
- p. 473, correct page for *Magdalis (Magdalis) phlegmatica* (Herbst, 1797) to 6
- p. 473, add GB to distribution of *Magdalis (Magdalis) rufa* Germar, 1824
- p. 474, add LU to distribution of *Magdalis (Magdalis) violacea* (Linnaeus, 1758)
- p. 474, delete *assimilis* Herbst in the synonymy of *Magdalis (Magdalis) violacea* (Linnaeus, 1758) (it has been suppressed in Opinion 1529, ICZN 1989)
- p. 474, add to synonymy of *Magdalis (Odontomagdalis) armigera* (Geoffroy, 1785):
cerasi Gmelin, 1790: 1744 (*Curculio*) [HN]
- p. 474, add LU to distribution of *Magdalis (Panopsis) flavicornis* (Gyllenhal, 1836)
- p. 474, add LU to distribution of *Magdalis (Panus) barbicornis* (Latreille, 1804)
- p. 474, add LU to distribution of *Magdalis (Porrothus) cerasi* (Linnaeus, 1758)
- p. 475, add to genus *Magdalis*, nomina dubia:
ulmi Schrank, 1798: 488 (*Curculio*) [HN]
- p. 476, add under *Niphadonyx*:
affinis Meregalli, 2013: 20 **A: QIN**
alternans Meregalli, 2013: 33 **A: SCH**
amplithorax Meregalli, 2013: 59 **A: SCH**
bufo Meregalli, 2013: 81 **A: XIZ**
canaliculatus Meregalli, 2013: 76 **A: BT SD**
costipennis Meregalli, 2013: 61 **A: SCH**
daxuensis Meregalli, 2013: 35 **A: SCH**
dentipes Meregalli, 2013: 104 **A: NP**
dequenensis Meregalli, 2013: 31 **A: YUN**
fabbrii Meregalli, 2013: 43 **A: SCH**
fausti Meregalli, 2013: 83 **A: XIZ**
gracilis Meregalli, 2013: 86 **A: YUN**
granulipennis Meregalli, 2013: 39 **A: SCH**
herzogianus Meregalli, 2013: 106 **A: NP**
himachalensis Meregalli, 2013: 72 **A: HP**
himalayanus Meregalli, 2013: 74 **A: UP**
inconspicuus Meregalli, 2013: 84 **A: AP XIZ**
iuliae Meregalli, 2013: 37 **A: YUN**
kalabi Meregalli, 2013: 54 **A: GAN**
karnaliensis Meregalli, 2013: 99 **A: NP**
khamensis Meregalli, 2013: 45 **A: SCH**
kozlovi Meregalli, 2013: 23 **A: QIN SCH**
laevisculptus Meregalli, 2013: 27 **A: SCH XIZ**
laurae Meregalli, 2013: 90 **A: NP**
limnophilus Meregalli, 2013: 21 **A: XIZ**
lingshanicus Meregalli, 2013: 47 **A: SCH**
liubeii Meregalli, 2013: 30 **A: YUN**
loevior Hustache, 1928a: 16 (*Heteronyx*) **A: HP UP**
parallelus Meregalli, 2013: 68 **A: AP**
pustulifer Meregalli, 2013: 42 **A: SCH**
reticollis Meregalli, 2013: 78 **A: BT**
rugosus Meregalli, 2013: 66 **A: NP**
schawalleri Meregalli, 2013: 89 **A: NP**
schmidtii Meregalli, 2013: 79 **A: NP**
shaluiensis Meregalli, 2013: 25 **A: SCH**
shimlae Meregalli, 2013: 96 **A: HP**
shuicus Meregalli, 2013: 51 **A: SCH**
sichuanus Meregalli, 2013: 40 **A: SCH**
sympatricus Meregalli, 2013: 75 **A: AP**
tara Meregalli, 2013: 87 **A: XIZ**
tryznai Meregalli, 2013: 52 **A: SCH**
tuberculosis Meregalli, 2013: 49 **A: SCH**
xinuluoi Meregalli, 2013: 57 **A: YUN**
yunnanensis Meregalli, 2013: 55 **A: YUN**
- p. 476, add XIZ to distribution of *Niphadonyx castaneus* (Voss, 1956)
- p. 476, delete HP KA from distribution of *Niphadonyx ferus* (Faust, 1887)

- p. 476, delete *loevior* Hustache, 1928 from synonymy under *Niphadonyx ferus* (Faust, 1887)
- p. 476, add PA to distribution of *Niphadonyx foveatus* Pajni & Sood, 1983
- p. 476, add PA to distribution of *Niphadonyx kashmi-rensensis* (Formánek, 1922)
- p. 476, add SD to distribution of *Niphadonyx martensi* Zherikhin, 1987
- p. 476, add SD to distribution of *Niphadonyx nepalensis* (Voss, 1970)
- p. 479, add SB to distribution of *Hylobius (Callirus) transversovittatus* (Goeze, 1777)
- p. 481, replace **E:** with **A:** in distribution of *Dere-tiosopsis nigrisetis* Morimoto, 1988
- p. 481, swap placements of *Deretiosus ishigakianus* Morimoto, 1988 and *D. grisescens* Voss, 1958
- p. 482, add to synonymy of *Lepyrus capucinus* (Schaller, 1783):
binotatus Paykull, 1792: 35 (*Curculio*)
nigricans Gmelin, 1790: 1747 (*Curculio*) [unjustified RN]
- p. 482, add [HN] to *binotatus* Rossi in synonymy of *Lepyrus capucinus* (Schaller, 1783)
- p. 482, add in synonymy of *Lepyrus nordenskioldi nordenskioldi* Faust, 1887:
frigidus Łomnicki, 1894: 86
- p. 483, replace **E:** with **N:** in distribution of *Alcidodes willcocksi* (Pic, 1913)
- p. 487, add under *Leiosoma*:
alpinum Pedroni, 2012a: 78 **E:** IT
angelinii Pedroni, 2012a: 85 **E:** IT
colonnellii Pedroni, 2012a: 87 **E:** IT
dardagnense Pedroni, 2012a: 80 **E:** IT
fiscellense Pedroni, 2012a: 83 **E:** IT
hernicum Pedroni, 2012a: 81 **E:** IT
- p. 493, correct spelling for *Pissodes (Pissodes) cheni* to *chenae*
- p. 495, add **NARi** to distribution of *Trachodes (Trachodes) hispidus* (Linnaeus, 1758)
- p. 497, before the subfamily Orobittidae, insert a section “subfamily Molytinae, incertae sedis” and add the following:
genus Siraton Hustache, 1934: 250 type species *Siraton devillei* Hustache, 1934 (= *Tranes internatus* Pascoe, 1870)
Melanotrane Zimmerman, 1994: 696 type species *Tranes internatus* Pascoe, 1870
internatus Pascoe, 1870a: 199 (*Tranes*) **E:** IT(I. Elba)
AUR
devillei Hustache, 1934: 250
Probably an accidental introduction, not collected in the following 80 years.
- p. 497, add to synonymy of *Orobittis cyanea* (Linnaeus, 1758):
globosa Fabricius, 1775: 132 (*Curculio*) [HN]
- p. 498, transfer *Curculio alneti* Schrank to synonymy of *Dorytomus (Dorytomus) tortrix* (Linnaeus, 1760)
- p. 498, add [HN] to *Curculio aurifer* Villers, 1789
- p. 498, add *Curculio caeruleus* Villers, 1789b: 288 [HN]
- p. 498, delete *Curculio centaureae* Giorna, a later use of *Curculio centaureae* Allioni
- p. 498, delete *Curculio chrysopterus* Schrank
- p. 498, correct year and page for *Curculio corticinus* Giorna to 1792: 438
- p. 498, delete *Curculio crassus* Giorna, a later use of *Curculio crassus* Allioni
- p. 498, add in synonymy of *Curculio cypri* Linnaeus, 1766:
Curculio cypri Gmelin, 1790: 1801 [HN]
- p. 499, delete *Curculio fasciatus* O.F. Müller, 1776 (already in synonymy of *Bothynoderes affinis*)
- p. 499, delete *Curculio haematopus* Schrank, 1798 (already in synonymy of *Otiorynchus tenebricosus* (Herbst, 1784))
- p. 499, add *Curculio hispidus* Brahm, 1790: 20 [HN]
E: GE
- p. 499, transfer *Curculio iners* Scopoli to synonymy of *Coniocleonus (Augustecleonus) nebulosus* (Linnaeus, 1758)
- p. 499, add *Curculio infidus* Rossi, 1792: 38 [HN] **E:** IT
- p. 499, transfer *Curculio latro* Schrank to synonymy of *Dorytomus (Dorytomus) tortrix* (Linnaeus, 1760)
- p. 499, correct authorship and year of *Curculio longicornis* Florencourt to Meyer & Florencourt, 1795
- p. 499, add *Curculio muricatus* Goeze, 1777: 412 [HN] **E:** FR and its synonym *Curculio murinus* Geoffroy, 1785: 124 [HN]
- p. 499, delete *Curculio ovalis* Linnaeus, 1760
- p. 499, add *Curculio papillosus* Piller & Mitterpacher, 1783: 34 **E:** CR
- p. 500, add [NO] to *Curculio piceus* Wulfen, 1763
- p. 500, add *Curculio quadratus* Goeze, 1777: 411 **E:** FR and its synonym *Curculio quadrilis* Geoffroy, 1785: 122
- p. 500, add *Curculio rhei* Herbst, 1784: 78 **E:** GE
- p. 500, delete *Curculio salicinus* Schrank, 1781 and *Curculio scabriculus* Linnaeus, 1771
- p. 499, transfer *Curculio sulcatus* Schrank to synonymy of *Cathormiocerus spinosus* (Goeze, 1777)
- p. 500, add in synonymy of *Curculio undatus* Gmelin, 1790:
Curculio undulatus Olivier, 1791: 562 [RN, HN]
- p. 500, add *Curculio vanellus* Herbst, 1784: 79 **E:** GE
- p. 500, add *Curculio varians* Olivier, 1791: 563 [RN]
E: “Russia australi” (not a homonym) and add as its synonyms *Curculio variegatus* Goeze, 1777: 374 [HN] and *Curculio varius* Gmelin, 1790: 1756 [HN]
- p. 500, correct year for *Curculio variegatus* Scopoli to 1771
- p. 500, delete *Curculio variegatus* Goeze, 1777 and its synonyms
- p. 501, delete [HN] after *Curculio varians* Olivier, 1791 and use as the valid name for the species; its supposed prior homonym, *Curculio varians* Gmelin, 1790 is just an incorrect subsequent spelling for *Curculio varius* Fabricius, 1775 and is unavailable

- p. 504, add reference:
Alonso-Zarazaga M.A. 2013b: Moreiba gen. n., a new Canarian genus in Laparocerini (Coleoptera, Curculionidae). *ZooKeys* **333**: 45-54.
- p. 505, add reference:
Anderson R.S. 1987: Systematics, phylogeny and biogeography of the New World weevils traditionally of the tribe Cleonini (Coleoptera: Curculionidae: Cleoninae). *Quaestiones Entomologicae* **23**: 431-709.
- p. 512, add reference:
Bajtenov M.S. 1983: Neue und seltene Arten von Rüsselkäfern (Col., Curculionidae) aus Sibirien und dem Fernen Osten. *Entomologische Nachrichten und Berichte* **27**(1): 18-20.
- p. 516, correct year for the second reference by Białooki P. & Szypula J. to 2006b [Pelletier]
- p. 519, add references:
Borovec R. 2013: A review of the North African species group *Trachyploeus godarti* with descriptions of two new species from Morocco, Algeria and Tunisia (Coleoptera: Curculionidae: Entiminae). *Studies and Reports Taxonomical Series* **9**(2): 235-248.
Borovec R. & Germann C. 2013: Two new species of *Polydrusus* (Polydrusus) from Turkey, Iran and Greece (Coleoptera: Curculionidae: Entiminae: Polydrusini). *Zootaxa* **3693**(1): 75-84.
Borovec R. & Meregalli M. 2013: [new taxa]. In: Borovec R., Menardo F. & Meregalli, M.: A new genus of Entiminae from North Africa, supported by a phylogenetic analysis (Coleoptera: Curculionidae: Entiminae). *Zoological Journal of the Linnean Society* **167**(2): 243-258.
- p. 520, add reference:
Borovec R. & Weill P. 2013: First discovery of *Trachyploeini* in Libya - *Trachyploeus tarunahensis* sp. (Coleoptera: Curculionidae: Entiminae: *Trachyploeini*). *Studies and Reports Taxonomical Series* **9**(1): 1-6.
- p. 522, correct pages for Brisout de Barneville H. 1862 to 625-636; this part appeared on the third fascicle to be dated 10 December 1862, while pages 637-668 appeared on the fourth fascicle, which is to be dated 11 March 1863; some names are available from the key in the first part, and the pages have been corrected above
- p. 522, add reference:
Brisout de Barneville H. 1863: Monographie du genre *Gymnetron*. [Cont.]. *Annales de la Société entomologique de France* (4) **2**(4): 637-668.
- p. 522, correct year for Brisout de Barneville, H. 1865b to 1866, fascicule 4 (including pp. 619-626) appeared on 26 May 1866
- p. 531, add reference:
Colonnelli E. 2013: A new species of *Parascythopus* Desbrochers from Syria (Coleoptera, Curculionidae). *Fragmenta Entomologica* **45**(1-2): 173-179.
- p. 532, add reference:
Contarini N.B. 1847: Notizie sulla fauna terrestre e particolarmente sulla ornitologia del Veneto estuario con cenno sul passaggio degli ucelli e della caccia. Pp. 157-191. In: Anonym: *Venezia e le sue lagune. Vol. 2*. Venezia, Antonelli, [1]+594; 1+516; 1-159; - 2 (1) 157-191.
- p. 535, add reference:
Davidian G.E. & Korotyaev B.A. 2012: Novye dannye po sistematike, rasprostraneniû i èkologii žukov-dolgonosikov gruppy *Otiorthynchus morosus* Fst. (Coleoptera, Curculionidae). *Èntomologičeskoe Obozrenie* **91**(2): 352-371.
- p. 536, add reference: [Pierotti]
Delaunay L. & Melle A. 2013: Descriptions de six nouvelles Meira J. du Val, 1852 des Cévennes (France méridionale) et note sur Meira sedil-loti Ch. Brisout, 1882, bona species (Coleoptera Curculionidae Entiminae). *Faunitaxys* **1** (1): 1-16.
- p. 542, add reference:
Diotti L. & Caldara R. 2013: Descrizione di *Archarius ziliolii*, nuova specie di Italia e Svizzera affine ad A. crux (Fabricius) (Coleoptera, Curculionidae). *Giornale Italiano di Entomologia* **13**(58): 251-258.
- p. 545, delete the reference for Fabricius, 1781b; it has no weevil species
- p. 545, add reference:
Fabricius J.C. 1782: *Species insectorum exhibentes eorum differentias specificas, synonyma, auctorum, loca natalia, metamorphosin adiectis observationibus, descriptionibus. Appendix. Hamburgi & Kilonii: Impensis Carol. Ernest. Bohnii*. Pp. 495-517.
- p. 550, add reference:
Faust J. 1885e: Africanische Rüsselkäfer. *Entomologische Nachrichten* **11**(5): 65-76.
- p. 553, delete reference to Florencourt K. C. von. 1796
- p. 557, add reference:
Gandhi S.S. & Pajni H.R. 1990: The first record of genus *Orthomias* Faust and report of a new species from India. *Geobios new Reports* **9**(1): 37-39.
- p. 559, add reference:
Germann C. 2013: A review of *Dichorhynchus* Desbrochers, 1875 (Coleoptera, Curculionidae) with two new species from Greece and Turkey, and from Cyprus. *European Journal of Taxonomy* **46**: 1-13.
- p. 561, delete reference to Giorna, 1791; according to Pirotta (1879), this book appeared in parts in different years: '1779-1793. Giorna. Calendario entomologico. Torino, 1779-1793. Il figlio di [Michele] Spirito Giorna conosciuto col nome di Giorna il figlio [Giuseppe Giorna], pubblicava questo suo Calendario ad intervalli cioè nel 1779 [1789!], nel 1791 e nel 1792 e 1793 nel Giornale scientifico-letterario di Torino, Vol. 2, p. 66 e 376 e nella Biblioteca Oltremontana e Piemontese,

- vol. IV, p. 45 del 1791, vol. I, p. 101 e 233, vol. II, p. 212, vol. III, p. 215 del 1792 e vol. I, p. 139, vol. III, p. 149, 158, 169 del 1793'. However, much before, Millin (1795), q.v., stated that the book appeared after the parts in the journals, most particularly those which appeared in the Biblioteca Oltremontana Piemontese and its ensuing series Biblioteca dell'anno. A cursory checking of the text shows that the book has several improvements for readability over the journal parts, including changes in the index and correction of errors, although the general typesetting has been conserved, coming from the same printer. Moreover, on p. 142, *Dermestes dubius* Rossi, 1792 is mentioned. Consequently, it is to be concluded that the date in the frontispiece of the book is a beginning date for the series of articles, and not a publication date for the book, and that this was published after the parts appeared in the journals.
- p. 561, add reference:
Giorna G. 1792: Calendario degl'insetti. *Biblioteca dell'anno* **M.DCC.XC.II**(1): 233-251.
- p. 564, add reference:
Gültekin L. 2013: A new weevil genus *Nefis* gen. nov (Coleoptera: Curculionidae: Lixinae): systematics and taxonomic revision. *Journal of Insect Biodiversity* **1**(3): 1-51.
Gültekin L. & Alonso-Zarazaga M.A. 2013: *Larinus berti* sp. n. (Coleoptera, Curculionidae, Lixinae) from North Africa. *ZooKeys* **342**: 21-28.
- p. 566, add reference:
Han K. & Zhang R.-Zh. 2013: Taxonomic note on Korean *Enaptorhinus* G.R. Waterhouse (Coleoptera: Curculionidae: Entiminae) with a new species and a new record from Korea. *Entomological Research Bulletin* **29**(2): 124-127.
- p. 567, add reference:
Heller K.M. 1915b: Die mir bekannten Dermatodes-Arten (Col. Curculionidae). *Entomologische Mitteilungen* **4**(7-9): 206-226.
- p. 572, correct year for Host, 1791 to 1790, published 18th April
- p. 572, add reference:
Huang J.H., Yoshitake H. & Zhang R.-Zh. 2013: [new taxa]. In: Huang J.H., Yoshitake H., Zhang R.-Zh. & Ito M.: Taxonomic review of the genus *Rhinoncomimus* (Coleoptera: Curculionidae: Ceutorhynchinae) with description of a new species from Yunnan, China. *Zootaxa* **3750**(2): 143-166.
- p. 574, add reference:
Hustache A. 1929b: Curculionidae. *Voyage de Ch. Alluaud et R. Jeannel en Afrique Orientale (1911-1912). Résultats scientifiques, Coleoptera* **30**: 365-562+ pl. X-XI.
- p. 575, add reference:
Hustache A. 1932e: Curculionides nouveaux de l'Afrique Équatoriale (Ile partie). *Sborník entomologického oddelení národního Musea v Praze* **10**: 28-109.
- p. 580, add reference:
Kojima H. & Morimoto K. 1993: On systematic position of the genus *Apionodes* Marshall (Coleoptera, Curculionidae), with description of a new species from Taiwan. *Esakia* **33**: 87-94.
- p. 585, add references:
Korotyaev B.A. 2011b: Novye vidy žukov-dolgonosikov roda *Pseudorchestes* (Coleoptera, Curculionidae) iz Central'noj Palearktiki. *Žoologičeskij Žurnal* **90**(2): 243-248.
Korotyaev B.A. 2012: A new species of the weevil genus *Ceutorhynchus* Germar (Coleoptera: Curculionidae) from China. *Zoosystematica Rossica* **22**(1): 82-86.
- p. 586, add references:
Kumar D. & Pajni H.R. 1995: First record of genus *Telephae* Pascoe (Isorhynchini: Zygopinae: Curculionidae: Coleoptera) from India with the description of new species. *Annals of Entomology (Dehra Dun)* **13**(2): 19-21.
Kumar D. & Pajni H.R. 1996: Four new species of genus *Lobotrachelus* Schönherr from India (Zygopinae: Curculionidae: Coleoptera). *Hexapoda (Insecta Indica)* **8**(2): 107-116.
- p. 587, add reference:
Kwon Y.J. & Lee S.M., 1981: Curculioninae of Korea (III) (Coleoptera: Curculionidae). *Korean Journal of Entomology* **11**(2): 50.
- p. 588, add references: [Skuhrovec]
Legalov A.A. 2012a: New weevil species of the tribe Hyperini (Coleoptera, Curculionidae) from Asia. *Eurasian Entomological Journal* **11**(2): 157-166.
Legalov A.A. 2012b: Annotirovannyj spisok listovyh dolgonosikov triby Hyperini (Coleoptera, Curculionidae) fauny Rossii. *Trudy Russkogo entomologičeskogo obščestva* **83**(1): 121-132.
Legalov A.A. 2012c: Novye dannye o tribe Hyperini (Coleoptera, Curculionidae) Azii. *Amurskij zoologičeskij žurnal* **4**(2): 154-156.
- p. 588, add reference:
Lemaire J.-M., Ponel P. & Alziar G. 2012: Les Curculionides cavernicoles de région niçoise, France. III. Description d'*Otiorhynchus* (*Lixorrhynchus*) *monoecirupis* n. sp. de Monaco (Coleoptera, Curculionidae, Entiminae). *Bulletin de la Société entomologique de France* **117**(3): 283-287.
- p. 589, add reference:
Linnaeus C. 1764: Noxa Insectorum sub praesidio D:n. Doct. Caroli Linnaei, proposita a Michael A. Baeckner, helsingo. Upsaliae 1752, Decemb. 18. *Amoenitates Academicæ seu dissertationes variae Physicae, medicae botanicae antehac seorsim editae, nunc collectae et auctae cum tabulis aeneis. Vol. 3.* Holmiae, Sumtu & literis Laurentii Salvii. Pp. 335-362.
- p. 590, correct in Łomnicki A.M. 1881 the reference (*Kosmos* Lwów) to *Kosmos* (Lwów)

- p. 590, add reference:
Łomnicki A.M. 1894: Pleistocénские оwady z Boryslawia. (Fauna pleistocenica insectorum Boryslaviensium). *Museum imienia Dzieduszyckich we Lwowie* **4**: 1-116, pl. I-IX.
- p. 591, add reference at the bottom of the page:
[Machado]
Machado A. 2012: Nuevos taxones de *Laparocerus* Schoenherr, 1834 de la isla de Gran Canaria (Coleoptera, Curculionidae, Entiminae). *Boletín de la Sociedad Entomológica Aragonesa* **51**: 5-46.
- p. 595, add references:
Magrini P., Abbazzi P. & Petrioli A. 2013: Neumatora annamariae n. sp. dell'Isola di Lampedusa (Isole Pelagie, Sicilia) (Coleoptera, Curculionidae, Cossoninae). *Giornale Italiano di Entomologia* **13**(58): 361-374.
Mahendiran G. & Ramamurthy V.V. 2013: The weevil genus *Pachynotus* Redtenbacher (Coleoptera: Curculionidae: Entiminae) from India. *Oriental Insects* **47**(1): 76-85.
- p. 598, correct title of Marshall G.A.K. 1944a to: On the genera of the tribe Cyphicerini (Col., Curc.).-I.
- p. 598, correct title of Marshall G.A.K. 1994c to: On the genera of the tribe Cyphicerini (Col., Curc.).-II.
- p. 601, add reference:
Meregalli M. 2013: A review of *Niphadonyx* a high altitude weevil genus of the Himalayas and North-West China (Coleoptera Curculionidae Molytinae). *Memoirs on Biodiversity* **2**: 1-176.
- p. 602, add reference (first volume recorded as being sold in the Leipzig Easter Fair 1795):
Meyer F.A.A. & Florencourt K.C. von. 1795: [new taxon]. In: Florencourt K.C. von.: Verzeichniss der Insekten Göttingischer Gegend. *Zoologisches Archiv (Meyer)* **1** [1796]: 197-244.
- p. 607, add reference:
Nasreddinov H.A. 1978d: Novyj vid žukov-dolgonosikov roda *Myloccerinus* Rtt. (Coleoptera, Curculionidae) iz Tadžikistana. *Trudy Zoologičeskogo Instituta Akademii Nauk SSSR* **71**: 57-58.
Notsu Y. 2013: Three new species of Curculionine weevils from Taiwan, with a list of all the known Taiwanese species (Coleoptera, Curculionidae). *Japanese Journal of systematic Entomology* **19**(2): 289-308.
- p. 611, add reference:
Pajni H.R., Singh N. & Gandhi S.S. 1994: On *Indocurculio* gen. nov. and its two new species from India (Curculioninae: Curculionidae: Coleoptera). *Uttar Pradesh Journal of Zoology* **14**(2): 156-160.
- p. 614, add references:
Pedroni G. 2006: Catalogo annotato delle specie di *Dichotrachelus* e *Tropiphorus* della collezione Fiori presente a Bologna con descrizione di *Tropiphorus fiori* n. sp. *Bollettino dell'Associazione Romana di Entomologia* **61**(1-4): 21-28.
Pedroni G. 2012a: Le specie italiane del gruppo di *Leiosoma scrobiferum* con descrizione di sei specie nuove (Coleoptera, Curculionidae, Molytini). *Bollettino del Museo Civico di Storia Naturale di Verona, Botanica Zoologia* **36**: 73-90.
Pedroni G. 2012b: Coleotteri apionidi e curculionidi dei piani subalpino e alpino nelle Dolomiti di Brenta (Trentino Alto Adige) con descrizione di *Tropiphorus paulae* n. sp. del piano subalpino (Coleoptera, Apionidae, Curculionidae). *Bollettino del Museo Civico di Storia Naturale di Verona, Botanica Zoologia* **36**: 91-108.
- p. 612, note the following dating for Pallas (1781, *Icones Insectorum Part I*):
Recorded in the *Allgemeines Verzeichniss der Bücher, welche in der Frankfurter und Leipziger Ostermesse des 1781 Jahres entweder ganz neu gedruckt, oder sonst verbessert, wieder aufgelegt worden sind, auch inskünftige noch herauskommen sollen*, p. 75. The Easter Fair started on 6-V-1781 (Evenhuis, 2014).
- p. 612, correct date for Panzer, 1797 to 1796
- p. 615, add reference:
Pelletier J. & Borovec R. 2013: Contribution to the knowledge of the genus *Seidlitzia* Desbrochers des Loges, 1891 (Coleoptera, Curculionidae). *Bulletin de la Société entomologique de France* **118**(3): 277-283.
- p. 623, add reference: [Caldara]
Pic M. 1901f: Notes diverses et diagnoses (8e article). *L'Échange, Revue Linnéenne* **17**: 81-83.
- p. 626, add references: [Pierotti]
Pierotti H. 2012a: Peritelini nuovi o interessanti della fauna w-mediterranea. XVIII. Nota nomenclatoriale. (Coleoptera, Curculionidae, Entiminae). *Doriana* **8**(378): 1-4
Pierotti H. 2012b: Peritelini nuovi o interessanti della fauna w-mediterranea. XVII. Due nuove specie italiane del genere *Meira* Jacquelin du Val. (Coleoptera, Curculionidae, Entiminae). *Doriana* **8**(380): 1-7.
Pierotti H. 2013a: Peritelini nuovi o interessanti della fauna w-mediterranea. XIX. Ancora due nuove specie italiane del genere *Meira* Jacquelin du Val. (Coleoptera, Curculionidae, Entiminae). *Doriana* **8**(376): 1-5.
Pierotti H. 2013b: Peritelini nuovi o interessanti della fauna w-mediterranea. XXI. Nuovi Peritelini di Sardegna. (Coleoptera, Curculionidae, Entiminae). *Doriana* **8**(383): 1-9.
Pierotti H. 2013c: New or interesting Peritelini of the Western Mediterranean fauna. XX. A novel *Meira* Jacquelin du Val, 1852 species from the Ligurian Alps. *Zootaxa* **3716**(4): 595-598.
Pierotti H., Germann C. & Braunert, C. 2013: New or interesting Peritelini of the West-Mediterranean fauna. XXIV. Two new *Simmeiropsis* Pierotti & Bello, 2013 from Portugal (Coleoptera, Curculionidae, Entiminae). *Zootaxa* **3734**(2): 273-280.

- p. 628, note the following dating for Reich (1797): recorded in the *Göttingische Anzeiger für gelehrten Sachen*, 1797: 1783, to be dated 11-XI-1797
- p. 634, add reference:
Ren L., Alonso-Zarazaga M.A. & Zhang R.-Zh. 2013: Revision of the Chinese Geotragus Schoenherr with description of three new species (Coleoptera: Curculionidae: Entiminae). *Zootaxa* **3619**(2): 161-182.
- p. 641, line 16, replace *Enterpriss* with *Entrepris*
- p. 643, correct year for Scopoli, 1772 to 1771, this work has been dated 22nd August 1771 by Evenhuis (1997)
- p. 643, replace the entry for Seidlitz, 1865 with the following (appeared in 1865, the journal reference appeared in January 1866 (p. vi)):
Seidlitz G.C.M von. 1865. *Monographie der Curculioniden-Gattung Peritelus* Germ. Berlin: A.W. Schade. II +82+ [2] pp., 1 pl.
- p. 647, correct volume of Solari 1940a to **72**(3)
- p. 654, add reference:
Stüben P.E. 2013a: *Lixus* (Compsolixus) *erysimi* sp.n. von Gran Canaria (Kanarische Inseln) (Coleoptera: Curculionidae: Lixinae). *Snudebiller* **14**(207): 1-5.
Stüben P.E. 2013b: *Calacalles* (Nanoacalles) *lepenensis* sp. n. von La Gomera (Kanarische Inseln). (Coleoptera: Curculionidae: Cryptorhynchinae). *Snudebiller* **14**(216): 1-5.
Stüben P.E. 2013c: [new taxon]. In: Stüben P.E., Schütte, A. & Astrin, J.J.: Molecular phylogeny of the weevil genus *Dichromacalles* Stuben (Curculionidae: Cryptorhynchinae) and description of a new species. *Zootaxa* **3718**(2): 101-127.
- p. 656, add reference:
Talamelli F. 2013: *Bangasternus iranensis* n. sp from Iran (Insecta Coleoptera Curculionidae). *Quaderno di Studi e Notizie di Storia Naturale della Romagna* **37**: 233-236.
- p. 661, add reference:
Ugarte San Vicente I. & Salgueira Cerezo F. 2009: Descripción de *Strophosoma* (*Neliocarus*) *zarazagai* sp. n. del Parque Natural de las Bárdenas Reales de Nafarroa/Navarra (norte de la Península Ibérica) (Coleoptera: Curculionidae: Entiminae). *Heteropterus* **9**(2): 71-77.
- p. 670, add references:
Yang L.-J. & Huang J.-H. 2013: [new taxon]. In: Yang L.-J., Huang, J.-H., Zhang R.-Zh. & Wu, H.: A review of the genus *Pelenomus* Thomson (Coleoptera: Curculionidae: Ceutorhynchinae) from China. *Zootaxa* **3652**(4): 401-423.
Yang N., Zhang R.-Zh. & Ren L. 2013: Two new species of *Xenysmoderodes* from China (Coleoptera: Curculionidae: Ceutorhynchinae). *Zootaxa* **3620**(4): 533-543.
- p. 673, add reference:
Zaslavskij V.A. 1980: [new taxon]. In: Bajtenov M.S. *Novye vidy zhukov-dolgonosikov* (Coleoptera, Curculionidae) iz Sredney Azii i Kazakhstana. *Trudy Instituta Zoologii Akademii Nauk Kazakhskoy SSR, Seriya Zoologicheskaya* **39**: 123-130.
- p. 674, add reference:
Zimmerman E.C. 1994: *Australian Weevils (Coleoptera: Curculionoidea). Vol. 1. Orthoceri, Anthribidae to Attelabidae, The Primitive Weevils*. CSIRO Publications - Entomological Society of America, Melbourne, xxxii +741 pp.
- p. 680, add *Barynotus* Germar, 1817 p. 284 to the right column [Caldara]
- p. 686, add *Herpisticus* Germar, 1824 p. 394 to the right column
- p. 687, add *Hypomeces* Schoenherr, 1823 p. 395 to the left column

Acknowledgements

The authors wish to thank warmly all the colleagues and friends who supported them during the making of this article with literature, suggestions and advice. They are too many to list them and we are afraid of missing someone. The authors are also very deeply grateful to two very special reviewers, Patrice Bouchard (Canadian National Collection of Insects, Ottawa) and Christopher H.C. Lyal (Natural History Museum, London) who greatly improved these pages with their wide knowledge of Coleoptera.

References

- Abbazzi, P. & Maggini, L., 2009. Elenco sistematico-faunistico dei Curculionoidea italiani, Scolytidae e Platypodidae esclusi (Insecta, Coleoptera). *Aldrovandia*, 5: 29-216.
- Abbazzi, P., Colonnelli E., Masutti, L. & Osella, G., 1995. Coleoptera Polyphaga XVI (Curculionoidea). In: A. Minelli, S. Ruffo & S. La Posta (Eds.). *Checklist delle specie della fauna italiana*. 61. Calderini. Bologna. 68 pp.
- Abbazzi, P. & Osella, G., 1992. Elenco sistematico-faunistico degli Anthribidae, Rhinomaceridae, Attelabidae, Apionidae, Brentidae, Curculionidae italiani (Insecta, Coleoptera, Curculionoidea). I Parte. *Redia*, 75: 267-414.
- Alonso-Zarazaga, M. A., 1990. Revision of the supraspecific taxa in the Palearctic Apionidae Schoenherr, 1823 (Coleoptera, Curculionoidea). 2. Subfamily Apioninae Schoenherr, 1823: introduction, keys and descriptions. *Graellsia*, 46: 19-156.
- Alonso-Zarazaga, M. A., 2002. Lista preliminar de los Coleoptera Curculionoidea del área ibero-balear, con descripción de *Melicius* gen. nov. y nuevas citas. *Boletín SEA*, 31: 9-33.
- Alonso-Zarazaga, M. A., 2008. The types of Palearctic species of the families Apionidae, Rhynchitidae, Attelabidae and Curculionidae in the collection of Étienne Louis Geoffroy (Coleoptera, Curculionoidea). *Graellsia*, 64(1): 17-44. <http://dx.doi.org/10.3989/graeellsia.2008.v64.i1.52>
- Alonso-Zarazaga, M. A., 2011a. Rhynchitidae. In: I. Löbl & A. Smetana (Eds.). *Catalogue of Palearctic Coleoptera. Vol. 7*. Apollo Books. Stenstrup: 66-73, 109-129.

- Alonso-Zarazaga, M. A., 2011b. Apionidae. In: I. Löbl & A. Smetana (eds.). *Catalogue of Palaearctic Coleoptera. Vol. 7*. Apollo Books. Stenstrup: 77-83, 148-176.
- Alonso-Zarazaga, M. A., 2014. On the identity of some weevil species described by Johann Christian Fabricius (1745–1808) in the Museum of Zoology of Copenhagen (Coleoptera, Cucujoidea, Curculionoidea, Tenebrionoidea). *ZooKeys*, 451: 61-91. <http://dx.doi.org/10.3897/zookeys.451.8462>
- Alonso-Zarazaga, M. A., Caldara, R. & Winkelmann, H., 2013. On the systematic position of some overlooked weevil taxa described by Schrank in 1798 and by Gravenhorst in 1807 (Coleoptera, Curculionidae). *Giornale italiano di Entomologia*, 13(58): 341-350.
- Alonso-Zarazaga, M. A. & Lyal, C.H.C., 1999. *A world catalogue of families and genera of Curculionoidea (Insecta: Coleoptera) (excepting Scolytidae and Platypodidae)*. Entomopraxis. Barcelona. 315 pp.
- Alonso-Zarazaga, M. A., Sánchez-Ruiz, M. & Domingo-Quero, T., 2006. Lista preliminar de los Curculionidae (Coleoptera) de la Comunidad de Madrid (España). *Graellsia*, 62(extra): 43-52. <http://dx.doi.org/10.3989/graellsia.2006.v62.iExtra.111>
- Alziar, G., 2015. Observations chorologiques et biologiques sur quelques Curculionides (Coleoptera, Curculionoidea) du sud-ouest de l'Europe. *Biocosme mésogéen*, 32(1-2): 3-21.
- Antonie, I., 2007. Systematischer Katalog der bisher in Rumänien verzeichneten Rhynchitidae und Attelabidae (Coleoptera: Curculionoidea). *Entomologica Romanica*, 12: 61-76.
- Avgin, S. S. & Colonnelli, E., 2011. Curculionoidea (Coleoptera) from southern Turkey. *African Journal of Biotechnology*, 10(62): 13555-13597.
- Bedel, L., 1913. Le genre *Rhynchites* Schneider (Col. Curculionidae) dans le Nord de l'Afrique. *Bulletin de la Société entomologique de France* 1913(8): 189-191.
- Benedikt, S., Borovec, R., Fremuth, J., Krátky, J., Schön, K., Skuhrovec, J. & Trýzna, M., 2010. Komentovaný seznam nosatcovitých brouků (Coleoptera: Curculionoidea bez Scolytinae a Platypodinae) České republiky a Slovenska 1. díl. Systematika, faunistika, historie výzkumu nosatcovitých brouků v České republice a na Slovensku, nástin skladby, seznam. Komentáře k Anthribidae, Rhynchitidae, Attelabidae, Nanophyidae, Brachyceridae, Dryophthoridae, Eirrhinidae a Curculionidae: Curculioninae, Bagoinae, Baridinae, Ceutorhynchinae, Conoderinae, Hyperinae / Annotated checklist of weevils (Coleoptera: Curculionoidea excepting Scolytinae and Platypodinae) of the Czech Republic and Slovakia Part 1. Systematics, faunistics, history of research on weevils in the Czech Republic and Slovakia, structure outline, checklist. Comments on Anthribidae, Rhynchitidae, Attelabidae, Nanophyidae, Brachyceridae, Dryophthoridae, Eirrhinidae and Curculionidae: Curculioninae, Bagoinae, Baridinae, Ceutorhynchinae, Conoderinae, Hyperinae. *Klapalekiana*, 46: 1-363.
- Bertram, M. & Jourdeuil, P., 1968. Bases écologiques de la lutte contre les apions semivores du trèfle violet *Trifolium pratense* L. *Annales des Epiphyties*, 19(2): 335-365.
- Borovec, R., Meregalli, M. & Alonso-Zarazaga, M.A., 2003. New genus, new subgenus and new records of Curculionidae for the Iberian fauna (Coleoptera). *Boletín S.E.A.*, 33: 69-71.
- Boselli, F., 1928. *Elenco delle specie d'insetti dannosi e loro parassiti ricordati in Italia, dal 1911 al 1925*. Laboratorio di Entomologia Agraria, Reale Istituto Superiore Agrario. Portici. 264 pp.
- Bouchard, P., Bousquet, Y., Davies, A. E., Alonso-Zarazaga, M. A., Lawrence, J. F., Lyal, C. H. C., Newton, A. F., Reid, C. A. M., Schmitt, M., Šlipiński, S. A. & Smith, A. B. T., 2011. Family-group names in Coleoptera (Insecta). *ZooKeys*, 88: 1-972. <http://dx.doi.org/10.3897/zookeys.88.807>
- Boukli Hacene, S., Hassaine, K. & Ponel, P., 2011. Les peuplements des coléoptères du marais salé de l'embouchure de la Tafna (Algérie). *Revue d'Écologie (Terre Vie)*, 66: 1-15.
- Braunert, C., 2009. Verzeichnis der Rüsselkäfer Luxemburgs (Coleoptera, Curculionoidea) mit Ausnahme der Borkenkäfer (Scolytinae) und Kernkäfer (Platypodinae). *Bulletin de la Société des naturalistes luxembourgeois*, 110: 125-142.
- Caldara, R., 2008. On the taxonomy and nomenclature of some Mecinini (Coleoptera, Curculionidae). *Fragmenta Entomologica*, 40(1): 125-137. <http://dx.doi.org/10.4081/fe.2008.111>
- Caldara, R., 2013. Curculionidae: Curculioninae. In: I. Löbl & A. Smetana (eds.). *Catalogue of Palaearctic Coleoptera. Vol. 8*. Brill. Leiden: 51-56, 117-172.
- Caldara, R., Colonnelli, E. & Alonso-Zarazaga, M. A., 2014. On the availability of the name *Curculio primitus* Herbst, 1795 (Coleoptera, Curculionidae). *Bollettino del Museo Civico di Storia Naturale di Verona*, 38, *Botanica Zoologica*: 133-134.
- Caldara, R. & Fogato, V., 2013. Systematics of the weevil genus *Mecinus* Germar, 1821 (Coleoptera: Curculionidae). I. Taxonomic treatment of the species. *Zootaxa*, 3654: 1-105. <http://dx.doi.org/10.11646/zootaxa.3654.1.1>
- Caldara, R., Franz, N. & Oberprieler, R., 2014. 3.7.10. Curculioninae Latreille, 1802. In: R.A.B. Leschen & R.G. Beutel (eds.). *Coleoptera, Beetles. Volume 3: Morphology and Systematics (Phytophaga). Handbook of Zoology: Arthropoda: Insecta*. De Gruyter. Berlin/Boston: 589-628.
- Caldara, R., Pesarini, C., Colonnelli, E. & Baviera, C., 2010. V Contributo alla revisione della collezione coleotterologica Francesco Vitale: Coleoptera Curculionoidea (Prima parte). *Memorie della Società entomologica italiana*, 89: 229-257. <http://dx.doi.org/10.4081/memorieSEI.2010.229>
- Carpaneto, G. M., Mazziotta, A. & Vigna Taglianti, A., 2006. Ricerche preliminari sui Coleotteri. In: C. Battisti (ed.). *Biodiversità, gestione e conservazione di un'area umida del litorale tirrenico: la Palude di Torre Flavia*. Gangemi Editore. Roma: 205-214.
- Champion, G. C. & Chapman, T. A., 1904. An entomological excursion to Moncayo, N. Spain, by George Charles Champion, F.Z.S.; with some remarks on the habits of *Xyleborus dispar*, Fabr., by Dr. Thomas Algonon

- Chapman, M.D., F.Z.S. *Transactions of the Entomological Society of London*, 1904(1): 81-102, pl. XV-XVI.
- Cholewicka, K., 1981. Curculionids (Coleoptera, Curculionidae) of Warsaw and Mazovia. *Memorabilia Zoologica*, 34: 235-260.
- Cholewicka-Wisniewska, K., 1994. The structure of weevil communities (Coleoptera, Curculionidae) of selected Polish pine forests. *Fragmenta Faunistica (Warszawa)*, 36: 397-439.
- Colonnelli, E., 2003. A revised checklist of Italian Curculionoidea (Coleoptera). *Zootaxa*, 337: 1-142.
- Craveri, C., 1926. *Insetti nocivi all'Agricoltura ed alla Selvicoltura. Descrizione – Costumi e mezzi per combatterli*. Seconda edizione riveduta con 229 figure. Ulrico Hoepli. Milano. xii +490 pp.
- Cunev, J., 2013. Nové a zaujímavé nálezy chrobákov (Coleoptera) nadčelade Curculionoidea na území Slovenska. *Entomofauna carpathica*, 25(2): 1-14.
- Cunev, J. & Majzlan, O., 1998. Ekosozologické vyhodnotenie fauny chrobákov (Coleoptera) pr Veľký vrch v katastri Malé Kršteňany. *Folia faunistica Slovaca*, 3: 81-96.
- Deakin, R., 2009. *Wildwood A journey through trees*. Free Press. New York, London, Toronto, Sidney. 416 pp.
- Dedúhin, S.V., 2012. *Dolgonosikoobraznye žestkokrylye (Coleoptera, Curculionoidea) Bâtsko-Kamskogo meždureč'â: fauna, rasprostranenie, ekologičeskaja monografiâ*. Izd-vo Udmurtskij universitet. Iževsk. 340 pp.
- Dieckmann, L., 1988. Beiträge zur Insektenfauna der DDR: Curculionidae (Curculioninae: Ellescini, Acalyptini, Tychiini, Anthonomini, Curculionini). *Beiträge zur Entomologie*, 38: 365-468.
- Dipauli, A. v., 1834. Biographische Nachrichten von dem Naturforscher Laicharding. *Beiträge zur Geschichte, Statistik, Naturkunde und Kunst von Tirol und Vorarlberg (Z. Ferdinandeum)*, 8: 186-224.
- Ehret, J. M., 1986. Les relations entre Apions (Coléoptères Curculionidae, Apioninae) et les groupements végétaux. *Bulletin de la Société d'Histoire naturelle d'Autun*, 119: 31-37.
- Ehret, J. M., 1989. Les Apions de l'Ardèche (Coleoptera Curculionidae Apioninae). *Bulletin mensuel de la Société linnéenne de Lyon*, 58(8): 246-250.
- Ehret, J. M., 1991. Connaissance des collections regionales. Les Apions de la Collection J. Barbier. Muséum d'Histoire Naturelle de Dijon, France (Coleoptera Curculionidae, Apioninae). *Bulletin de la Société d'Histoire naturelle d'Autun*, 134 [1990]: 9-24.
- Ehret, J. M., 1994. Sur quelques insectes (Coléoptères Curculionidae Apioninae) autunois. *Bulletin de la Société d'Histoire naturelle d'Autun*, 148: 5-26.
- El-Mergawy, R. A. A. M., Al Ajlan, A. M., Abdalla, N., Nasr, M. I. & Silvain, J. F., 2011. Genetic comparison among *Rhynchophorus ferrugineus* and four *Rhynchophorus* species. *Journal of Agricultural Science and Technology B*, 1: 610-615.
- El-Retail, A., Hiepe, T., Nickel, S. & Ribbeck, R., 1973. New potential intermediate hosts for the tapeworm *Hymenolepis nana* Siebold, 1853. *Acta Parasitologica Polonica*, 21(15): 263-268.
- Evenhuis, N. L., 1997. *Litteratura taxonomica dipterorum (1758-1930)*. 2 vols. Backhuys Publishers. Leiden. vii +871 pp.
- Evenhuis, N. L., 2014. Dates of the Leipzig Book Fairs (1758-1860), with notes on the book catalogs. *Sherbornia*, 1(1): 1-4.
- Germann, C., 2010. Die Rüsselkäfer (Coleoptera, Curculionoidea) der Schweiz. Checkliste mit Verbreitungsangaben nach biogeografischen Regionen. *Mitteilungen der Schweizerischen Entomologischen Gesellschaft*, 83: 41-118.
- Ghahari, H. & Colonnelli, E., 2012. Curculionoidea from Golestan province, Northern Iran (Coleoptera). *Fragmenta entomologica*, 44(1): 101-161. <http://dx.doi.org/10.4081/fe.2012.37>
- Giusto, C., 2011. *Aspidapion motschulskyi* (Hochhuth) removed from synonymy with *A. aeneum* (Fabricius) (Coleoptera: Apionidae). *Koleopterologische Rundschau*, 81: 291-304.
- Giusto, C., 2012. In: P. E. Stüben, P. Sprick, L. Behne, G. Alziar, E. Colonnelli, C. Giusto, J. Messutat & L. A. Teodor. The Curculionoidea (Coleoptera) of Cyprus. Results of a collecting journey on Cyprus by members of the CURCULIO Institute in April 2010. *Snudebiller*, 13: 79-137.
- Gönet, H., 1997. The Brentidae (Coleoptera) of northern Europe. *Fauna Entomologica Scandinavica*, 34: 1-289.
- Gültekin, L., 2013. A new record billbug, *Sphenophorus abbreviatus* (F.) (Coleoptera: Curculionoidea: Dryophthoridae) from Turkey. *Journal of the Entomological Research Society*, 15(3): 37-40.
- Heijerman, T., 1993. Naamlijst van de snuitkevers van Nederland en het omliggende gebied (Curculionoidea: Curculionidae, Apionidae, Attelabidae, Urodontidae, Anthribidae en Nemonychidae). *Nederlandse Faunistische Mededelingen*, 5:19-46.
- International Commission on Zoological Nomenclature, 1989. Opinion 1529. *Ceutorhynchus* Germar, 1824, *Rhinoncus* Schoenherr, 1825 and *Curculio assimilis* Paykull, 1792 (Insecta, Diptera [sic!]): conserved, and *Curculio assimilis* Paykull, 1792 and *Curculio pericarpus* Linnaeus, 1758 designated as the type species of *Ceutorhynchus* and *Rhinoncus* respectively. *Bulletin of Zoological Nomenclature*, 46(1): 71-73.
- Kirchner, O., 1906. *Die Krankheiten und Beschädigungen unserer landwirtschaftlichen Kulturpflanzen. Eine Anleitung zu ihrer Erkennung und Bekämpfung für Landwirte, Gärtner u. a.* 2. vollständig umgearbeitete Auflage. Verlagsbuchhandlung Eugen Ulmer. Stuttgart. VIII +675 pp.
- Kittel, G., 1883. Systematische Uebersicht der Käfer, welche in Baiern und der nächsten Umgebung vorkommen. (Fortsetzung). *Correspondenz-Blatt des naturwissenschaftlichen Vereines in Regensburg*, 37(3-4): 35-57.
- Kloet, G. S. & Hincks, W. D., 1977. *A check list of British insects, Part 3: Coleoptera and Strepsiptera, revised by R.D. Pope*. The Royal Entomological Society. London. xiv +105 pp.
- Knutelski, S., 2005. Różnorodność, ekologia i chorologia ryjkowców rezerwatu biosfery "Tatry" (Coleoptera: Curculionoidea). *Monografie Faunistyczne*, 23: 1-340.

- Knutelski, S. & Knutelska, E., 2014. Chrząszcze Pienin w zbiorach Pienińskiego Parku Narodowego oraz obecny stan poznania tej fauny (Insecta: Coleoptera). *Pieniny – Przyroda i Człowiek*, 13: 45–62.
- Kolařík, P. & Rotrekl, J., 2013. Regulation of the abundance of clover seed weevils, *Apion* spp. (Coleoptera: Curculionidae) in a seed stand of red clover (*Trifolium pratense* L.). *Journal of Entomological and Acarological Research*, 45: e19: 106–109.
- Legakis, A., 1990. The Zoological Museum of the University of Athens. 4. The collection of Coleoptera from Greece. Part II. *Biologia Gallo-hellenica*, 17(1): 59–96.
- Léon-Hilaire, Q., 1924. Contribution à la Faune Entomologique de la Catalogne. Notes de chasse sur les Coléoptères du Val d'Aran. *Butlletí de la Institució Catalana d'Història Natural*, 24(2-3): 64–81.
- Lesne, P., 1908. Sur la nomenclature de divers Insectes de l'Olivier. *Bulletin de la Société entomologique de France*, 1908(2): 29–31.
- Lona, C., 1938. Curculionidae: Otiorrhynchinae III. Pars 162. In: S. Schenkling (ed.). *Coleopterorum Catalogus auspiciis et auxilio W. Junk*. W. Junk. 's-Gravenhage: 415–600.
- Lindelow, A. & Björkman, C., 2001. Insects on lodgepole pine in Sweden – current knowledge and potential risks. *Forest Ecology and Management*, 141: 107–116. [http://dx.doi.org/10.1016/S0378-1127\(00\)00494-1](http://dx.doi.org/10.1016/S0378-1127(00)00494-1)
- Lohse, G.A., 1981. 93. Familie: Curculionidae. 5. Unterfamilie: Apioninae. In: H. Freude, K.W. Harde & G.A. Lohse (eds.). *Die Käfer Mitteleuropas. Band 10. Bruchidae, Anthribidae, Scolytidae, Platypodidae, Curculionidae*. Goecke & Evers. Krefeld: 127–183.
- Lyal, C. H. C., 2011. Dryophthoridae. In: I. Löbl & A. Smetana (eds.). *Catalogue of Palaearctic Coleoptera. Vol. 7*. Apollo Books. Steenstrup: 185–192.
- Majzlan, O., 2014. Chrobáky (Coleoptera) dvoch lokalít Závod- Šišuláky a Gajary na Záhorí. *Entomofauna carpathica*, 26(2): 12–62.
- Majzlan, O. & Majzlan, J., 2011. Sociony chrobákov (Coleoptera) na halde lúženca z nízkovej huti v Seredi. *Naturae Tutela*, 15/1: 27–37.
- Mazur, M., 2003. Ryjkowce (Coleoptera: Nemonychidae, Attelabidae, Apionidae, Curculionidae) siedlisk kserotermicznych Polski. II. Szczepanowice koło Miechowa. *Wiadomości Entomologiczne*, 22(3): 143–150.
- Mifsud, D. & Colonnelli, E., 2010. The Curculionoidea of the Maltese Islands (Central Mediterranean) (Coleoptera). *Bulletin of the Entomological Society of Malta*, 3: 55–143.
- Millin, A.L., 1795. Rapport fait à la Société d'Histoire Naturelle, sur le Calendrier Entomologique de M. Giorna. *Magasin Encyclopédique, ou Journal des Sciences, des Lettres et des Arts*, 2: 311–319.
- Modarres Awal, M. & Hossein Pour, F., 2010. A contribution to the snout beetles fauna of Khorasan province in Iran (Coleoptera: Curculionidae). *Munis Entomology & Zoology*, 5 (2): 623–626.
- Morris, M. G., 2003. An annotated check list of British Curculionoidea (Col.). *Entomologist's Monthly Magazine*, 139: 193–225.
- Moulin, J. & Viallier, J., 1989. Coléoptères de la région de Roussillon (Isère). IV – Curculionidae. *Bulletin mensuel de la Société linnéenne de Lyon*, 58(6): 182–197.
- Mukhtarova, G.M. & Abdurakhmanov, G.M., 2015. Vidovoj sostav i ekologo-zoogeografičeskij analiz žukov-dolgonosikov vnutrennego Gornogo Dagestana. *Ekologičeskij životnyh Ūg Rossii: ekologičeskij, razvitie*, 10(1): 67–103.
- Nyholm, T., 1950. Zur Kenntnis der Curculionidenfauna Schwedens. 2. *Apion interjectum* Desbr., eine von aestivum Germ. gut getrennte Art, in Schweden aufgefunden. *Entomologisk Tidskrift*, 71: 179–193.
- Offer, D., Edwards, M. & Edgar, P., 2003. Grazing Heathland: A guide to impact assessment for insects and reptiles. *English Nature Research Reports*, 497: 1–88.
- Papp, J., 2000. First synopsis of the species of obscurator species-group, genus *Bracon*, subgenus *Glabrobracon* (Hymenoptera: Braconidae, Braconinae). *Annales Historico-Naturales Musei Nationalis Hungarici*, 92: 229–264.
- Papp, J., 2012. A revision of the *Bracon* Fabricius species in Wesmael's collection deposited in Brussels (Hymenoptera: Braconidae: Braconinae). *European Journal of Taxonomy*, 21: 1–154. <http://dx.doi.org/10.5852/ejt.2012.21>
- Pelletier, J., 2005. Catalogue de Curculionoidea de France (Coleoptera). *Biocosme Méditerranéen*, 21 [2004]: 75–147.
- Pelletier, J., 2014. Apionidae Schoenherr, 1823. In: M. Tronquet (coord.). *Catalogue des Coléoptères de France*. Association Roussillonnaise d'Entomologie. Perpignan: 636–645.
- Pierce, W. D., 1918. *A manual of dangerous insects likely to be introduced in the United States through importations*. U.S. Department of Agriculture, Office of the Secretary. Washington. 256 pp., 49 pl.
- Pirotta, P.R., 1879. Libellulidi Italiani. *Annali del Museo Civico di Storia Naturale di Genova*, 14: 401–489.
- Podlussány, A., 2001. Somogy megye ormányosalkatú bogarainak katalógusa (Coleoptera: Curculionoidea). *Natura Somogyensis*, 1: 237–252.
- Podlussány, A. & György, Z., 2008. A Mátra Múzeum bogárgyűjteménye. Coleoptera: Curculionoidea: Anthribidae, Apionidae, Attelabidae, Curculionidae, Nanophyidae, Rhynchitidae, Scolytidae, Urodontidae. *Folia Historico Naturalia Musei Matraensis*, 32: 183–200.
- Poiras, A. A., 1998. *Catalogue of the weevils (Coleoptera, Curculionoidea) and their host plants in the Republic of Moldova*. Pensoft Publishers. Sofia-Moscow. 156 pp.
- Pywell, R.F., James, K.L., Herbert, I., Meek, W.R., Carvell, C., Bell, D. & Sparks, T.H., 2005. Determinants of overwintering habitat quality for beetles and spiders on arable farmland. *Biological Conservation*, 123: 79–90. <http://dx.doi.org/10.1016/j.biocon.2004.10.010>
- Rheinheimer, J. & Hassler, M., 2010. *Die Rüsselkäfer Baden-Württembergs*. Engelhardt & Bauer. Karlsruhe. 944 pp.
- Russo, G., 1932. Contributo alla conoscenza degli scolitidi. III. Ilesinini dell'Olivo. *Bollettino del Laboratorio di Zoologia in Portici*, 26: 89–114.
- Schaum, H., 1847. Bemerkungen über Fabricische Käfer. *Stettiner Entomologische Zeitung*, 8(2): 39–57.

- Schmidt, M. H., Lefebvre, G., Poulin, B. & Tschardtke, T., 2005. Reed cutting affects arthropod communities, potentially reducing food for passerine birds. *Biological Conservation*, 121: 157-166. <http://dx.doi.org/10.1016/j.biocon.2004.03.032>
- Schott, C., 1999. *Catalogue des coléoptères d'Alsace, vol. 10. Curculionidae I*. Société Alsacienne d'Entomologie. Strasbourg. 145 pp.
- Schrank, F. P., 1782. Kritische Revision des österreichischen Insectenverzeichnisses. *Neues Magazin für die Liebhaber der Entomologie*, 1(2): 135-168.
- Silfverberg, H., 1979. *Enumeratio Coleopterorum Fennoscandiae et Daniae*. Entomologiska Byråsförening. Helsingfors. 79 pp.
- Simpson, T., 2001. The Roman well at Piddington, Northamptonshire, England: an investigation of the Coleopterous Fauna. *Environmental Archaeology*, 6(1): 91-96. <http://dx.doi.org/10.1179/env.2001.6.1.91>
- Skuhrovec, J. 2013. Hyperinae. In: I. Löbl & A. Smetana (eds.). *Catalogue of Palaearctic Coleoptera, Vol. 8*. Brill. Leiden: 93-96.
- Syrett, P., Fowler, S. V., Coombs, E. M., Hosking, J. R., Markin, G. P., Paynter, Q. E. & Sheppard, A. W., 1999. The potential for biological control of Scotch broom (*Cytisus scoparius*) (Fabaceae) and related weedy species. *Biocontrol News and Information*, 20(1): 17N-34N.
- Telnov, D., 2004. *Compendium of Latvian Coleoptera. Check-list of Latvian beetles (Insecta Coleoptera)*. Entomological Society of Latvia. Riga. 115 pp.
- Tempère, G. & Péricart, J., 1989. *Coléoptères Curculionidae. Quatrième partie. Compléments aux trois volumes d'Adolphe Hoffmann. Corrections, additions et répertoire. Faune de France Vol. 74*. Fédération Française des Sociétés de Sciences Naturelles. Paris. 534 pp.
- Tracy, J. L. & DeLoach, C. J., 1998. Suitability of classical biological control for giant reed (*Arundo donax*) in the United States. In: C.E. Bell (ed.). *Arundo and Saltcedar Management Workshop Proceedings*, Ontario: 73-109.
- Ugarte, I. & Alonso-Zarazaga, M. A., 2002. Catálogo bibliográfico de los Curculionoidea (Coleoptera) del País Vasco (exc. Scolytidae y Platypodidae). *Naturzale*, 17: 253-264.
- Wanat, M., 1994. Ryjkowce (Coleoptera: Curculionoidea: Anthribidae, Rhinomaceridae, Rhynchitidae, Attelabidae, Apionidae, Curculionidae) Puszczy Białowieskiej. *Polskie Pismo Entomologiczne*, 63: 37-112.
- Wanat, M., 2004. Zjawisko rójki u *Sphenophorus striatopunctatus* (Goeze, 1777) i *Notaris granulipennis* Tournier, 1874 (Coleoptera: Curculionidae). *Wiadomości entomologiczne*, 23(1): 35-38.
- Wanat, M. & Mokrzycki, T., 2005. A new checklist of the weevils of Poland (Coleoptera: Curculionoidea). *Genus*, 16: 69-117.
- Webb, J. R., Drewitt, A. L. & Measures, G. H., 2010. Managing for species: Integrating the needs of England's priority species into habitat management. Part 1 Report. *Natural England Research Reports*, 024: 1-129.
- Wellhouse, W. H., 1922. The insect fauna of the genus *Crataegus*. *Cornell University Agricultural Experiment Station Memoir*, 56: 1041-1136.
- Wiech, K. & Wnuk, A., 1990. Obserwacje nad składem gatunkowym ryjkowców (Col., Curculionidae) na konicynie czerwonej (*Trifolium pratense* L.). *Acta Agraria et Silvicultura, Series Silvestris*, 29: 73-82.
- Wood, S. L. & Bright, D. E., Jr., 1992. A Catalog of Scolytidae and Platypodidae (Coleoptera), Part 2: Taxonomic Index. *Great Basin Naturalist Memoirs*, 13(A): [2, Contents]+1-834; (B): [2, Contents] +835-1553.
- Ximénez de Embún y González-Arno, J., 1962. *Los montes. Introducción a la selvicultura. Segunda edición ampliada y actualizada*. Manuales Técnicos, Serie E, n° 14. Ministerio de Agricultura. Madrid: xii +399 pp.
- Yunakov, N. N., 2013. Curculionidae: Entiminae: Alophini, Blosirini [sic!], Cyphicerini, Polydrusini. In: I. Löbl & A. Smetana (eds.). *Catalogue of Palaearctic Coleoptera. Vol. 8*. Brill. Leiden: 64-66.